MWAM-125350651 SERFF Tracking Number: State: Arkansas Filing Company: Modern Woodmen of America State Tracking Number: 38624

Company Tracking Number: UL PRO AR

TOI: L09I Individual Life - Flexible Premium Sub-TOI: L09I.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life 08ULPRO & Riders/08 UL PRO Project Name/Number:

# Filing at a Glance

Company: Modern Woodmen of America

Product Name: Flexible Premium Adjustable SERFF Tr Num: MWAM-State: ArkansasLH

Life 125350651

TOI: L09I Individual Life - Flexible Premium SERFF Status: Closed State Tr Num: 38624

Adjustable Life

Sub-TOI: L09I.001 Single Life Co Tr Num: UL PRO AR State Status: Approved-Closed

Filing Type: Form Co Status: Reviewer(s): Linda Bird

> Author: Stephanie Stout Disposition Date: 04/16/2008 Date Submitted: 04/02/2008 Disposition Status: Approved

> > Implementation Date:

Implementation Date Requested: 07/01/2008

State Filing Description:

# General Information

Project Name: 08ULPRO & Riders Status of Filing in Domicile: Not Filed

Project Number: 08 UL PRO Date Approved in Domicile:

Requested Filing Mode: Review & Approval Domicile Status Comments: Not yet submitted

to domicile state.

Explanation for Combination/Other: Market Type: Individual Submission Type: New Submission Group Market Size: Overall Rate Impact: Group Market Type:

Filing Status Changed: 04/16/2008

State Status Changed: 04/16/2008 Deemer Date: Corresponding Filing Tracking Number:

Filing Description: FEIN #36-1493430

NAIC #57541

RE: 08 ULPRO Flexible Premium Adjustable Life Contract

 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

08 ULADR Accidental Death Benefit Rider

08 ULWMDR Waiver of Monthly Deductions Rider

08 ULGIOR Guaranteed Increase Option Rider

08 ULCOLR Cost of Living Increase Rider

Modern Woodmen of America, an Illinois domiciled fraternal benefit society, is submitting the individual life insurance contract and riders listed above for your review and approval. The forms are based on the 2001 CSO tables. These forms are new and will not replace any prior forms. We are in the process of submitting these forms to our domicile state of Illinois for approval. The forms contain nothing controversial or unusual from normal company and industry standards. We will begin using these forms on or after July 1, 2008 but not before approval by your state.

Flesch Readability Scores:

08 ULPRO 56.9

08 ULADR 51.4

08 ULWMDR 60.8

08 ULGIOR 61.0

08 ULCOLR 59.3

Form 08 ULPRO Flexible Premium Adjustable Life Contract:

This is a new flexible premium adjustable life contract with issue ages 18-80. The minimum issue amount is \$50,000. Features of the 08 ULPRO contract include:

- The contract is based on the 2001 CSO Mortality Tables.
- The 08 ULPRO contract includes a shadow account no lapse provision which we call the Member Protection Guarantee. When the Member Protection Guarantee is in effect, the contract will not enter a grace period even if the surrender value is insufficient to cover monthly deductions. The Member Protection Value is calculated in the same manner as the account value except the rates and charges shown on the Member Protection Guarantee page (3D) of the schedule replace the corresponding rates and charges used to calculate the account value.
- The contract has no maturity date. After age 121 the full death benefit continues but administrative charges and cost of

SERFF Tracking Number: MWAM-125350651 State: Arkansas
Filing Company: Modern Woodmen of America State Tracking Number: 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

insurance charges no longer apply and premiums are no longer allowed.

- Premiums are flexible and payable at any time before age 121.
- The death benefit is level.
- Compliance with IRC Section 7702 is based on the Cash Value Accumulation Test.
- The contract has a guaranteed minimum interest rate of 3%.
- Underwriting risk classes super preferred, preferred, nontobacco, preferred tobacco and tobacco are available. The
  preferred classes are only available for contracts with insurance amounts of \$100,000 or greater.
- Riders submitted for approval with this filing and available for the applicant to add to this contract are listed in the Riders section below.

#### Riders:

08 ULADR - Accidental Death Benefit Rider will be available with both contracts. The issue ages for this rider are 0-60 with expiration at age 70. The minimum issue amount is \$10,000. An actuarial memorandum for this rider is included in the supporting documentation.

08 ULWMDR - Waiver of Monthly Deductions Rider will be available with both contracts. The issue ages for this rider are 0-59 with expiration at age 65. An actuarial memorandum for this rider is included in the supporting documentation.

08 ULGIOR - Guaranteed Increase Option Rider will be available with both contracts. The issue ages for this rider are 0-37 with expiration at age 40. The minimum issue amount is \$10,000 with a maximum limit of \$50,000 or the insurance amount if less. An actuarial memorandum for this rider is included in the supporting documentation.

08 ULCOLR - Cost of Living Increase Rider will be available with both contracts. The issue ages for this rider are 0-75 with expiration at age 80. This rider can be applied for at issue to either the 08 UL or 08 ULPRO contract if the insurance amount is equal to or greater than \$50,000 at issue and the insurance is not rated. The rider increases the insurance amount every three years based on Consumer Price Index specified in the rider. There is no charge for this rider. An actuarial memorandum for this rider is included in the supporting documentation.

Variable Content:

 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

Variable content within the contract cover page, riders and schedule is indicated within [brackets]. A Statement of Variability for each form is included with the filing. Slight variations in font and formatting may occur during production of the forms.

#### Application:

The contract will be solicited by agents to individuals using previously approved Application for Life Insurance form 2500-AR approved 1/2/2007.

Included in this filing you will find the contract and riders submitted for approval, actuarial memoranda for the contract and riders, supporting documentation and any required checklists or certifications.

Please feel free to contact me if you need additional information regarding this submission.

Sincerely,

Stephanie A. Stout, FLMI, AIRC

Senior Compliance Analyst

Phone: 309-793-5551 Fax: 309-793-5508

E-Mail: Stephanie.Stout@modern-woodmen.org

# **Company and Contact**

#### **Filing Contact Information**

Stephanie Stout, Senior Compliance Analyst Stephanie.Stout@modern-woodmen.org

1701 1st Avenue (309) 793-5551 [Phone] Rock Island, IL 61201 (309) 793-5508[FAX]

**Filing Company Information** 

Modern Woodmen of America CoCode: 57541 State of Domicile: Illinois

1701 1st Avenue Group Code: -99 Company Type: Fraternal Benefit

Society

SERFF Tracking Number: MWAM-125350651 State: Arkansas

Filing Company: Modern Woodmen of America State Tracking Number: 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

Rock Island, IL 61201 Group Name: State ID Number:

(309) 793-5535 ext. [Phone] FEIN Number: 36-1493430

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 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

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TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

 $UL \, PRO \, AR$ 

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

# **Filing Fees**

Company Tracking Number:

Fee Required? Yes

Fee Amount: \$250.00

Retaliatory? Yes

Fee Explanation: \$50 per form x (1 contract + 4 riders)

Per Company: No

COMPANY AMOUNT DATE PROCESSED TRANSACTION #

Modern Woodmen of America \$250.00 04/02/2008 19221312

 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

# **Correspondence Summary**

# **Dispositions**

Status	Created By	Created On	Date Submitted
Approved	Linda Bird	04/16/2008	04/16/2008

SERFF Tracking Number: MWAM-125350651 State: Arkansas State Tracking Number: 38624

Filing Company: Modern Woodmen of America

Company Tracking Number: UL PRO AR

TOI:  $L09I\ Individual\ Life\ -\ Flexible\ Premium$ Sub-TOI: L09I.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life Project Name/Number: 08ULPRO & Riders/08 UL PRO

# **Disposition**

Disposition Date: 04/16/2008

Implementation Date: Status: Approved

Comment:

Rate data does NOT apply to filing.

 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

Item Type	Item Name	Item Status	<b>Public Access</b>
Supporting Document	Certification/Notice		Yes
Supporting Document	Application		Yes
Supporting Document	Health - Actuarial Justification		No
Supporting Document	Outline of Coverage		No
Supporting Document	Actuarial Memorandum		No
Supporting Document	Statement of Variability		Yes
Supporting Document	Schedule Pages with Riders		Yes
Form	Flexible Premium Adjustable Life		Yes
Form	Accidental Death Benefit Rider		Yes
Form	Cost of Living Increase Rider		Yes
Form	Guaranteed Increase Option Rider		Yes
Form	Waiver of Monthly Deductions Rider		Yes

 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

# Form Schedule

Lead Form Number: 08 ULPRO-2

Review Status	Form Number	Form Type Form Name	Action	Action Specific Data	Readability	Attachment
	08 ULPRO 2	- Policy/Cont Flexible Premium ract/Fratern Adjustable Life al Certificate	Initial		57	08 ULPRO-2 - Flex Prem Adjustable Life.pdf
	08 ULADR	Policy/Cont Accidental Death ract/Fratern Benefit Rider al Certificate: Amendmen t, Insert Page, Endorseme nt or Rider	Initial		51	08 ULADR - Accidental Death Benefit Rider.pdf
	08 ULCOLR	Policy/Cont Cost of Living ract/Fratern Increase Rider al Certificate: Amendmen t, Insert Page, Endorseme nt or Rider	Initial		59	08 ULCOLR - Cost of Living Increase Rider.pdf
	08 ULGIOF	R Policy/Cont Guaranteed Increase ract/Fratern Option Rider al Certificate: Amendmen t, Insert Page, Endorseme nt or Rider	e Initial		61	08 ULGIOR - Guaranteed Increase Option Rider.pdf

SERFF Tracking Number: MWAM-125350651 State: Arkansas

Filing Company: Modern Woodmen of America State Tracking Number: 38624

Company Tracking Number: UL PRO AR

TOI: L09I Individual Life - Flexible Premium Sub-TOI: L09I.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life 08ULPRO & Riders/08 UL PRO Project Name/Number:

> 80 Policy/Cont Waiver of Monthly 08 ULWMDR Initial 61

ULWMDR ract/Fratern Deductions Rider

al

Certificate: Amendmen t, Insert

Endorseme nt or Rider

Page,

- Waiver of Monthly **Deductions** 

Rider.pdf

**MODERN WOODMEN OF AMERICA** will pay the benefits provided in this certificate, subject to its terms and conditions.

CERTIFICATE : [9000000]

INSURED : [JOHN Q. WOODMEN]

**READ THIS CERTIFICATE CAREFULLY.** This certificate is a legal contract. It is a certificate of membership and insurance benefits with Modern Woodmen of America.

**LOOK AT A COPY OF THE APPLICATION** included in this certificate. This certificate was issued based upon the answers on the application. If all answers are not true and complete, insurance benefits may be affected.

RIGHT TO EXAMINE CERTIFICATE. The applicant may cancel this certificate within 20 days after receiving it by returning this certificate to Modern Woodmen of America at its Home Office or to one of its agents. The Right to Examine period is 30 days if this certificate qualifies as a replacement under state replacement regulations. If returned, this certificate will be void and any premium paid will be refunded.

Signed at Rock Island, Illinois on the date of issue.

President

When Many

National Secretary

#### FLEXIBLE PREMIUM ADJUSTABLE LIFE INSURANCE

Death benefit payable at death of insured Adjustable death benefit Flexible premiums Participating

# **GUIDE TO CERTIFICATE PROVISIONS**

Certificate SchedulePage 3	Member Protection GuaranteePage 10
	Member Protection Guarantee
<b>Definitions</b> Page 4	Member Protection Value
	Actions Impacting Member Protection Guarantee
Basic BenefitPage 4	Waiver of Monthly Deductions
Insurance Benefit	Reinstatement
Death Benefit Proceeds	
Minimum Death Benefit	General ProvisionsPage 11
Increase in Insurance Amount	Entire Contract
Decrease in Insurance Amount	Membership
	Ownership and Control
Premium PaymentsPage 5	Assignment
Payment of Premiums	Incontestability
Planned Premiums	Suicide
Premium Limits	Age and Gender
Grace Period	Annual Report
Reinstatement	Illustration of Future Values
	Maintenance of Reserves
Certificate ValuesPage 7	
Account Value	Beneficiary ProvisionsPage 13
Interest Credited	Beneficiary
Monthly Deductions	Change of Beneficiary
Cost of Insurance	•
Cost of Insurance Rates	Optional Methods of SettlementPage 13
Surrender	Settlement Options
Withdrawals	Choice of Options
Continuation of Insurance	Availability of Options
Paid-Up Insurance	Supplemental Contract
Basis of Values	Proof of Age and Survival
Dividends	Death of Payee
	Withdrawal Rights
Loan Provisions	Basis of Settlement Option Values
Loan Interest	

Any additional benefits and a copy of the application follow Page 15.

08 ULPRO 2

Indebtedness

# **CERTIFICATE SCHEDULE**

**Certificate No.** [9000000] 1.

**Insured** [John Q. Woodmen] 2.

[Owner [Lori Woodmen]] 5.

**Insurance Amount** [\$100,000] **6**.

Rating Class [Nontobacco] 7.

**Date of Issue** [June 1, 2008] **8**.

**Age and Gender** [35] [Male] 9. 10.

**Register Date** [June 1, 2008] 11.

Membership Camp [26] 12.

Benefit	Insurance Amount	Expiry Date
Flexible Premium Adjustable Life Insurance	[\$100,000] <mark>6</mark> .	None*
[		] 13.

#### **Premiums**

Planned Premium: [\$65.00 Monthly - Automatic Bank Check] 14.

Premiums may be paid anytime before: [6-01-2094] 15.

#### **Certificate Limits**

Maximum attained age for an increase in insurance amount:	[80]	16.
Minimum increase amount:	[\$10,000]	17.
Minimum insurance amount after decrease in insurance amount:	[\$50,000]	18.
Minimum insurance amount after withdrawal:	[\$10,000]	19.

08 ULPRO 3

<sup>\*</sup>This certificate provides life insurance coverage to the death of the insured if sufficient premiums are paid. The duration of coverage will depend upon the amount, timing, and frequency of premium payments, interest credited, monthly deductions, and any loans or withdrawals. The premiums paid may need to be increased to keep this certificate in force.

Certificate No: [9000000] 1. Insured: [John Q. Woodmen] 2. [[Date of Issue]: [6-01-2008]] 20.

### **Insurance Details**

Insurance Amount [\$100,000] 6. includes:

AmountRating ClassDate of IssueEffective Date[\$100,000Nontobacco6-01-200821.

08 ULPRO 3A

Certificate No: [9000000] 1. Insured: [John Q. Woodmen] 2. [[Date of Issue]: [6-01-2008]] 20.

### **Certificate Guaranteed Rates and Charges**

#### **Interest Rates**

Guaranteed Minimum Interest Rate: 3.00% per year Paid-Up Insurance Interest Rate: 4.00% per year Loan Interest Rate 6.00% per year

### **Certificate Charges**

Maximum Percent of Premium Charge: 10.00% all years

Maximum Administrative Charge: \$5.00 monthly until [6-01-2094] 22.

\$0.00 monthly thereafter

# Maximum Cost of Insurance Rates per \$1,000\* – [Male] 10. Rating Classes – [Nontobacco, Preferred, Super Preferred] 23.

See Cost of Insurance Rates provision.

Attained	Monthly	Attained	Monthly	Attained	Monthly	Attained	Monthly
Age	Rate	Age	Rate	Age	Rate	Age	Rate
[35	0.093342	57	0.593686	79	5.383830	101	33.252654
36	0.097510	58	0.647085	80	6.012602	102	34.904750
37	0.103344	59	0.709670	81	6.697052	103	36.666909
38	0.110846	60	0.785617	82	7.423029	104	38.535734
39	0.117514	61	0.878271	83	8.216968	105	40.511446
40	0.126683	62	0.985971	84	9.101252	106	42.616969
41	0.137519	63	1.103717	85	10.086556	107	44.860202
42	0.150856	64	1.226502	86	11.172615	108	47.251097
43	0.166694	65	1.354332	87	12.348970	109	49.797127
44	0.184201	66	1.483865	88	13.602546	110	52.506940
45	0.203375	67	1.619285	89	14.921031	111	55.393191
46	0.222550	68	1.762267	90	16.237786	112	58.465208
47	0.238390	69	1.922857	91	17.537255	113	61.735495
48	0.250896	70	2.110277	92	18.902337	114	65.213242
49	0.266738	71	2.337953	93	20.345693	115	68.911857
50	0.287583	72	2.604265	94	21.870585	116	72.842424
51	0.314265	73	2.884966	95	23.385205	117	77.018490
52	0.346787	74	3.186790	96	24.868433	118	81.451308
53	0.384314	75	3.515650	97	26.453415	119	83.333333
54	0.431853	76	3.886715	98	28.149006	120	83.333333
55	0.485235	77	4.318570	99	29.964234		] 24.
56	0.540292	78	4.820627	100	31.704272		

08 ULPRO 3B

<sup>\*</sup>Based on the 2001 CSO [male, nonsmoker] ultimate age last birthday mortality table. 25.

Certificate No: [9000000] 1. Insured: [John Q. Woodmen] 2. [[Date of Issue]: [6-01-2008]] 20.

# **Surrender Charges**

See Surrender provision.

The surrender charge on [[June 1, 2008] is [\$2,515.20]]. 26. 27.

The surrender charge decreases monthly and during a certificate year will be based on the length of time elapsed since the last certificate anniversary. The surrender charges on future certificate anniversaries are:

	Surrender	
Date	Charge	
[06-01-2009	\$ 2,389.44	
06-01-2010	2,263.68	
06-01-2011	2,137.92	
06-01-2012	2,012.16	
06-01-2013	1,886.40	
06-01-2014	1,760.64	
06-01-2015	1,634.88	
06-01-2016	1,509.12	
06-01-2017	1,383.36	
06-01-2018	1,257.60	
06-01-2019	1,131.84	
06-01-2020	1,006.08	
06-01-2021	880.32	
06-01-2022	754.56	
06-01-2023	628.8	
06-01-2024	503.04	
06-01-2025	377.28	
06-01-2026	251.52	
06-01-2027	125.76	
06-01-2028	0.00]	28.
and later		

08 ULPRO 3C

Certificate No: [9000000] 1. Insured: [John Q. Woodmen] 2. [[Date of Issue]: [6-01-2008]] 20.

### **Member Protection Guarantee Rates and Charges**

See Member Protection Value provision.

Guaranteed Interest Rate: [6.00%] per year 29.

### **Percent of Premium Charge:**

CertificatePremium paid each certificate year up<br/>YearPremium paid each certificate year up<br/>to and including [\$1,108.00] 30.Premium paid each certificate year<br/>in excess of [\$1,108.00] 30.[[1-20][0.00%][5.00%][21+][0.00%][5.00%]

**Administrative Charge**: [[\$0.00] monthly through [5-01-2094]

[\$0.00] monthly thereafter ] 32.

# Cost of Insurance Rates per \$1,000\* – [Male] 10.

Rating Class – [Nontobacco] 7.

Attained	Monthly	Attained	Monthly	Attained	Monthly	Attained	Monthly	
Age	Rate	Age	Rate	Age	Rate	Age	Rate	
[ 35	0.050836	57	0.637907	79	6.132377	101	38.024570	
36	0.062504	58	0.702159	80	6.849936	102	39.922630	
37	0.075006	59	0.769759	81	7.630280	103	41.948861	
38	0.086674	60	0.894132	82	8.457598	104	44.098365	
39	0.098343	61	1.000166	83	9.363529	105	46.371706	
40	0.110012	62	1.122091	84	10.372314	106	48.796113	
41	0.122515	63	1.256577	85	11.497353	107	51.380989	
42	0.136685	64	1.396113	86	12.736854	108	54.136961	
43	0.151690	65	1.541539	87	14.080508	109	57.075003	
44	0.170029	66	1.689516	88	15.511945	110	60.202728	
45	0.190870	67	1.843392	89	17.018965	111	63.538446	
46	0.215046	68	2.006518	90	18.524413	112	67.090657	
47	0.242559	69	2.188948	91	20.010047	113	70.875923	
48	0.271740	70	2.402424	92	21.572200	114	74.904737	
49	0.297589	71	2.662068	93	23.223769	115	79.193950	
50	0.324272	72	2.965434	94	24.969977	116	83.333333	
51	0.354292	73	3.284922	95	26.704586	117	83.333333	
52	0.386816	74	3.628955	96	28.404533	118	83.333333	
53	0.426015	75	4.003464	97	30.221549	119	83.333333	
54	0.468553	76	4.426171	98	32.165725	120	83.333333	] 33.
55	0.521105	77	4.918237	99	34.249161			
56	0.576999	78	5.490818	100	36.246164			

08 ULPRO 3D

<sup>\*</sup>For [\$100,000] of insurance with effective date of [6-01-2008] 21.

Certificate No: [9000000] 1. Insured: [John Q. Woodmen] 2. [[Date of Issue]: [6-01-2008]] 20.

### **Minimum Death Benefit Factors**

See Minimum Death Benefit provision.

Attained		Attained		Attained		
Age	Factor	Age	Factor	Age	Factor	
[35	4.91	58	2.28	81	1.32	
36	4.74	59	2.22	82	1.30	
37	4.57	60	2.15	83	1.28	
38	4.42	61	2.09	84	1.26	
39	4.27	62	2.03	85	1.24	
40	4.12	63	1.98	86	1.23	
41	3.98	64	1.93	87	1.21	
42	3.84	65	1.87	88	1.20	
43	3.71	66	1.83	89	1.19	
44	3.59	67	1.78	90	1.17	
45	3.47	68	1.74	91	1.16	
46	3.36	69	1.69	92	1.15	
47	3.25	70	1.65	93	1.14	
48	3.14	71	1.61	94	1.13	
49	3.04	72	1.58	95	1.12	
50	2.94	73	1.54	96	1.11	
51	2.85	74	1.51	97	1.09	
52	2.75	75	1.48	98	1.07	
53	2.67	76	1.45	99	1.04	
54	2.58	77	1.42	100 +	1.00]	34.
55	2.50	78	1.39			
56	2.43	79	1.37			
57	2.35	80	1.34			

08 ULPRO 3E

## **DEFINITIONS**

#### ATTAINED AGE

The insured's issue age plus the number of certificate years elapsed since the register date.

#### **BENEFICIARY**

The person(s) entitled to receive death benefit proceeds under this certificate upon the death of the insured.

#### **CERTIFICATE**

This insurance contract issued by Modern Woodmen of America.

#### **CERTIFICATE YEAR**

The 12-month period that begins on the register date or on annual anniversaries of the register date.

#### EVIDENCE OF INSURABILITY

Information about an insured which is used to approve or reinstate a certificate or any rider(s), or an increase in insurance amount.

#### **INSURED**

The person named in the Certificate Schedule whose life is insured.

#### MONTHLY ANNIVERSARY

The same day as the register date for each subsequent month.

#### **NET PREMIUM**

The premium paid less a percent of premium charge that will not exceed the maximum percent of premium charge shown in the Certificate Schedule.

#### REGISTER DATE

The starting date as shown in the Certificate Schedule from which certificate years are based.

### SOCIETY, WE, OUR or US

Modern Woodmen of America.

#### SURRENDER VALUE

The account value minus the surrender charge and any indebtedness. The surrender charges are shown in the Certificate Schedule.

### YOU, YOUR or OWNER

The person(s) described in the Ownership and Control provision who may exercise all of the rights provided by this certificate.

# **BASIC BENEFIT**

#### **INSURANCE BENEFIT**

Modern Woodmen of America will pay the death benefit proceeds to the beneficiary in one sum or under any available settlement option. The date of death of the insured must occur while this certificate is in force. Settlement of any death benefit proceeds will be payable within two months after receipt of both:

- a) proof of death of the insured; and
- b) proof the beneficiary is legally entitled to the proceeds.

#### **DEATH BENEFIT PROCEEDS**

The death benefit proceeds will be:

- a) the death benefit; plus
- b) the death benefit of any additional riders; plus
- c) the amount of any dividend accumulations and paid-up additional insurance; minus
- d) the amount of any indebtedness; minus
- e) any unpaid monthly deductions.

The death benefit is the insurance amount shown in the Certificate Schedule. The death benefit will never be less than the minimum death benefit.

Interest will be paid on death benefit proceeds at the rate required by state law.

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# **BASIC BENEFIT (Continued)**

#### MINIMUM DEATH BENEFIT

This certificate is intended to qualify as life insurance under the Internal Revenue Code. The minimum death benefit required is equal to the account value times the minimum death benefit factor shown in the Certificate Schedule. The applicable death benefit factors are based on the Cash Value Accumulation Test.

#### INCREASE IN INSURANCE AMOUNT

The insurance amount may be increased after the first certificate year but not after the maximum attained age for an increase shown in the Certificate Schedule. Any increase will be subject to the following conditions:

- a) application must be made in writing on a form acceptable to us;
- b) evidence of insurability satisfactory to us must be provided;
- c) the increase must be at least the minimum increase amount shown in the Certificate Schedule:
- d) all monthly deductions are paid as of the effective date of the increase;
- e) the cost of insurance for any increase will be based on the insured's gender, attained age, and rating class determined at time of application for the increase; and
- f) the increase in insurance amount will cause additional surrender charges.

Any increase in insurance amount will be effective on the monthly anniversary following the date the increase is approved by us. A new Certificate Schedule will be sent to you.

#### **DECREASE IN INSURANCE AMOUNT**

The insurance amount may be decreased after the first certificate year. Any decrease will be subject to the following conditions:

- a) application must be made in writing on a form acceptable to us;
- b) the insurance amount will be decreased in the following order:
  - 1) first, the insurance increase with the most recent effective date,
  - 2) second, any insurance increases with the next most recent effective dates, and
  - 3) last, the initial insurance amount;
- c) the remaining insurance amount after a decrease may not be less than the minimum insurance amount shown in the Certificate Schedule; and
- d) surrender charges will not change.

Any decrease in insurance amount will be effective on the monthly anniversary following the date the decrease is approved by us. A new Certificate Schedule will be sent to you.

# PREMIUM PAYMENTS

#### **PAYMENT OF PREMIUMS**

Premiums may be paid at any time before the insured's attained age 121 and in any amount, subject to restrictions described below. Beginning at the insured's attained age 121 or while this certificate is continued as paid-up insurance, any payments are only applied to indebtedness. Premiums paid after the date of death will be refunded.

The first premium is due and payable on the register date. Each premium after the first must be paid at our Home Office. A receipt signed by an officer of the Society will be furnished upon request.

Any member suspended as a result of disciplinary action for conduct unbecoming a member of the Society will have the right to pay premiums to continue this certificate in force.

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# PREMIUM PAYMENTS (Continued)

#### PLANNED PREMIUMS

The planned premium is shown in the Certificate Schedule. Premium reminder notices will be sent for annual, semiannual or quarterly payments. Premium reminder notices will not be sent if you have elected a pre-authorized payment plan.

The planned premium amount and frequency may be changed but no premium payment may be less than \$25. We reserve the right to limit increases in the amount of the planned premium.

Premiums in excess of the planned premium may need to be paid to continue this certificate in force.

#### PREMIUM LIMITS

We reserve the right to limit the amount of premium payments in accordance with the provisions and modifications of the Internal Revenue Code.

If any premium payment increases the certificate's death benefit by more than it increases the account value, we reserve the right to refund the premium payment or use it to repay any indebtedness. If the premium payment is not refunded or used toward indebtedness, an increase in insurance amount will be required and evidence of insurability satisfactory to us must be provided.

### **GRACE PERIOD**

If on any monthly anniversary the surrender value is not sufficient to cover monthly deductions, a grace period of 61 days is provided for the payment of additional premium. However, the certificate will not enter a grace period if the Member Protection Guarantee is in effect.

Notice of the minimum premium needed to continue the certificate in force will be mailed to your last known address. The notice will be mailed at least 30 days before the end of the grace period. The minimum additional premium will be enough to continue this certificate in force for three months.

If the minimum premium is not paid within the grace period, this certificate will terminate without value at the end of the grace period. If the insured dies within the grace period, any monthly deductions which remain unpaid will be deducted from the death benefit proceeds.

#### REINSTATEMENT

If this certificate terminates pursuant to the Grace Period provision, it may be reinstated within three years after the date of termination. This certificate may not be reinstated if it was surrendered. Reinstatement will be subject to the following conditions:

- a) application for reinstatement must be made in writing on a form acceptable to us;
- b) evidence of insurability satisfactory to us must be provided;
- payment of sufficient premium to continue this certificate in force for at least two months after reinstatement;
- d) payment of an amount equal to the decrease in surrender charges between the date this certificate terminated under the Grace Period provision and the effective date of reinstatement; and
- e) repayment or reinstatement of any indebtedness existing at the end of the grace period.

Any reinstatement will be effective on the monthly anniversary following the date the reinstatement is approved by us.

The account value on the effective date of reinstatement will be:

- a) the account value on the date the grace period began; plus
- b) the net premium paid; minus
- c) monthly deductions during the grace period; minus
- d) any decrease in surrender charge from the date of termination to the effective date of reinstatement.

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# **CERTIFICATE VALUES**

#### ACCOUNT VALUE

The account value on the register date of this certificate is the initial net premium. The account value will be calculated at least on each monthly anniversary following the register date.

The account value on any day after the register date will be:

- a) the last calculated account value minus monthly deductions if not yet made; plus
- b) interest credited to that day; plus
- c) any net premium received on that day; minus
- d) any withdrawal on that day.

Whenever the account value is less than zero and the Member Protection Guarantee is in effect, no interest will be credited to the account value.

#### INTEREST CREDITED

Interest will be credited to the account value at an effective annual rate declared at least once each year by the Society's Board of Directors. In no event will the interest rate be less than the guaranteed minimum interest rate shown in the Certificate Schedule. The guaranteed minimum interest rate will not change while this certificate is in force.

If there is a loan on this certificate, interest may be credited at a reduced rate on that portion of the account value equal to the indebtedness. The reduced rate will never be less than the guaranteed minimum interest rate.

#### MONTHLY DEDUCTIONS

The monthly deductions made on the register date and each monthly anniversary thereafter include the following:

- a) the cost of insurance;
- b) the cost of any riders; and
- c) an administrative charge not to exceed the maximum shown in the Certificate Schedule.

No further monthly deductions will be made beginning at the insured's attained age 121.

#### COST OF INSURANCE

The cost of insurance is determined separately for the initial insurance amount and any increase in insurance amount. The cost of insurance is equal to the monthly cost of insurance rate multiplied by:

- a) the death benefit on the monthly anniversary divided by 1.00246627; minus
- b) the greater of:
  - 1) the account value on the monthly anniversary minus the monthly deductions other than the cost of insurance; or
  - 2) zero.

If there have been any increases in insurance amount, then any account value will first be considered a part of the initial insurance amount. Any account value in excess of the initial insurance amount will be considered part of successive increases in the insurance amount starting with the first increase.

Any flat extra mortality charges shown in the Certificate Schedule are added to the cost of insurance.

#### COST OF INSURANCE RATES

The monthly cost of insurance rates are based on the gender, attained age, and rating class of the insured. The rating class for the initial insurance amount and any increase in insurance amount is shown in the Certificate Schedule.

Monthly cost of insurance rates may be changed by us from time to time. A change in the cost of insurance rates will apply to all persons of the same gender, attained age, and rating class and whose certificates have been in force for the same length of time. The cost of insurance rates may not exceed the maximums shown in the Certificate Schedule.

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# **CERTIFICATE VALUES (Continued)**

#### **SURRENDER**

This certificate may be surrendered for its surrender value upon written application on a form acceptable to us.

The payment of any surrender value may be deferred up to six months from the date application was received at our Home Office. If payment is deferred for 30 days or more, it will bear interest for the period of deferment at the guaranteed minimum interest rate shown in the Certificate Schedule.

If this certificate is surrendered within 30 days of a certificate anniversary, the surrender value will not be less than the surrender value on that anniversary minus any withdrawals or loans made on or after the anniversary.

#### **WITHDRAWALS**

After the first certificate year, a portion of the account value may be withdrawn. Any withdrawal will be subject to the following conditions:

- a) written application must be made on a form acceptable to us and approved during the lifetime of the insured;
- b) the amount of any withdrawal must be at least \$500 and may not exceed the surrender value;
- c) a withdrawal charge of \$25 will be deducted from each withdrawal; and
- d) we may defer payment of withdrawal amounts for up to six months.

The insurance amount will be reduced by the amount of the withdrawal. The remaining insurance amount cannot be less than the minimum shown in the Certificate Schedule. A new Certificate Schedule will be sent to you.

### CONTINUATION OF INSURANCE

If premium payments are stopped before the insured's attained age 121, this certificate and any riders will be continued in force until the earliest of the following:

- a) the date of death of the insured;
- b) the end of any grace period; or
- c) the date the certificate is surrendered.

This provision will not continue a rider beyond its expiry date.

#### **PAID-UP INSURANCE**

Before the insured's attained age 121, this certificate may be continued as level paid-up insurance subject to the following conditions:

- a) application must be made in writing on a form acceptable to us;
- b) the effective date of the paid-up insurance will be the monthly anniversary following the date of approval by us;
- c) the amount of paid-up insurance will be that which the surrender value on the effective date provides when applied as a net single premium at the insured's attained age, gender, and rating class:
- d) a minimum amount of \$1,000 of paid-up insurance is required;
- e) at any time, the account value for the remaining paid-up insurance is the net single premium at the insured's then attained age, gender, and rating class;
- f) the death benefit is the paid-up insurance amount;
- g) withdrawals cannot be made; and
- h) the Member Protection Guarantee provision is not applicable.

If this certificate is continued as paid-up insurance, a new Certificate Schedule will be sent to you.

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# **CERTIFICATE VALUES (Continued)**

#### **BASIS OF VALUES**

Minimum certificate values are based on the guaranteed minimum interest rate and maximum cost of insurance rates shown in the Certificate Schedule. The paid-up insurance net single premiums are based on the paid-up insurance interest rate and the maximum cost of insurance rates shown in the Certificate Schedule. The values for this certificate are at least equal to the minimum values required by the laws of the state in which this certificate was delivered. If required, a detailed statement of the method of computation of the values is on file with the insurance department of that state.

#### DIVIDENDS

This is a participating certificate. It will share in the divisible surplus of the Society, as determined annually by the Society's Board of Directors. Any share of surplus apportioned to this certificate will be payable as a dividend. Dividends may be paid in cash, added to the account value, applied in reduction of premiums, applied to the purchase of paid-up additional insurance or left to accumulate at an interest rate not less than 3% per year. Dividends will be added to the account value unless otherwise requested. We do not expect that any dividends will be declared on this certificate.

## **LOAN PROVISIONS**

#### LOAN AVAILABILITY

We will grant a loan on the sole security of the values of this certificate. The maximum loan available is equal to the surrender value. We may defer making a cash loan for up to six months from the date the loan is requested except for any loan made to pay premiums to the Society.

### **LOAN INTEREST**

Loans will bear interest at the effective annual loan interest rate shown in the Certificate Schedule, payable at the end of each certificate year. Interest not paid when due will be added to the loan and bear interest at the same rate.

### **INDEBTEDNESS**

Indebtedness includes all outstanding loans with accrued interest. Indebtedness may be repaid in full or in part at any time. If not repaid it will be deducted as a single sum in any settlement made. Every payment on this certificate will be considered a premium payment unless clearly marked as a payment toward indebtedness.

The amount of indebtedness on any monthly anniversary may cause the certificate to enter a grace period. If this certificate enters a grace period, notice of the minimum premium needed to continue the certificate in force will be given as provided in the Grace Period provision.

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### MEMBER PROTECTION GUARANTEE

#### MEMBER PROTECTION GUARANTEE

When the Member Protection Guarantee is in effect, this certificate will not enter a grace period if the surrender value is insufficient to cover monthly deductions. Certificate benefits will continue as long as the Member Protection Guarantee is in effect.

The Member Protection Guarantee is in effect on a monthly anniversary if the Member Protection Value less any indebtedness is greater than or equal to the monthly deductions for the Member Protection Guarantee. The Member Protection Value is used only to determine if the Member Protection Guarantee is in effect. It is not used to determine the account value or death benefit of the certificate.

#### MEMBER PROTECTION VALUE

The Member Protection Value is calculated in the same manner as account value except that the rates and charges shown on the Member Protection Guarantee page(s) in the Certificate Schedule for:

- a) guaranteed interest rate;
- b) percent of premium charge;
- c) administrative charge; and
- d) cost of insurance rates

will replace the corresponding rates and charges used to calculate the account value.

Monthly deductions are made from the Member Protection Value without regard to whether the Member Protection Guarantee is in effect. Whenever the Member Protection Value is less than zero, no interest will be credited to the Member Protection Value.

# ACTIONS IMPACTING MEMBER PROTECTION GUARANTEE

Any of the following actions could impact the length of time the Member Protection Guarantee is in effect:

- a) the amount, frequency, duration or timing of premium payments;
- b) changes made to the insurance amount or rating class;
- c) any loans or withdrawals taken;
- d) addition, termination or modification of any rider; or
- e) reinstatement of the certificate.

Additional premium may be required to continue the Member Protection Guarantee in effect.

#### WAIVER OF MONTHLY DEDUCTIONS

If monthly deductions are being waived under a waiver of monthly deductions rider attached to this certificate, the Member Protection Guarantee monthly deductions will also be waived.

#### REINSTATEMENT

Any premium paid for reinstatement of the certificate will also be applied to the Member Protection Value.

The Member Protection Value on the effective date of reinstatement will be:

- a) the Member Protection Value on the date the grace period began; plus
- b) the net premium paid; minus
- c) monthly deductions during the grace period.

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### **GENERAL PROVISIONS**

#### **ENTIRE CONTRACT**

This certificate is a legal contract. We issued this certificate in consideration of the first premium and the statements in the application. The entire contract consists of:

- a) this certificate;
- b) any endorsements or additional riders;
- c) the attached copy of the application;
- d) any amendments, supplemental applications or other attached papers; and
- e) the Articles of Incorporation and By-Laws of the Society and any amendments thereto made after the date of issue. However, no amendment will reduce the benefits the Society contracted to give as of the date of issue.

We rely on statements made in the application for this certificate. These statements are deemed representations and not warranties except in the case of fraud. No statement will void this certificate or be used in defense of a claim unless:

- a) it is contained in the application; and
- b) such application is attached to this certificate.

Only the National Secretary of the Society can modify this contract or waive any of the Society's rights or requirements.

#### **MEMBERSHIP**

The insured, as an adult member of the Society, has all of the privileges of membership as provided in the By-Laws. The rights and privileges of membership are personal to the insured. They may not be transferred to any other person.

#### OWNERSHIP AND CONTROL

The insured is the owner and person having control of this certificate unless another owner is named. During the lifetime of the insured, the owner may exercise all of the rights and receive all the benefits provided by this certificate without the consent of any other person.

#### ASSIGNMENT

An assignment of this certificate will not be binding upon the Society unless it is:

- a) in writing on a form acceptable to us;
- b) signed by you; and
- c) received and filed at our Home Office.

We are not responsible for the validity of any assignment. Any indebtedness against this certificate has priority over any assignment.

#### **INCONTESTABILITY**

This certificate will not be contestable after it has been in force during the insured's lifetime for two years from the date of issue, except for:

- a) increases in insurance amount;
- b) reinstatements; or
- c) fraud.

With respect to statements made in an application for an increase or reinstatement, this certificate will not be contestable after it has been in force during the insured's lifetime for two years beginning with the effective date of the increase or reinstatement. The contestable period is based only on statements in the increase or reinstatement application, unless the original contestable period has not yet expired.

#### **SUICIDE**

Suicide, while sane or insane, within two years from the date of issue, will limit the benefit payable under this certificate to the total premiums paid minus any indebtedness and prior withdrawals from such date.

Suicide, while sane or insane, within two years from the effective date of an increase, will limit the benefit payable to the cost of insurance for the increase.

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# **GENERAL PROVISIONS (Continued)**

#### AGE AND GENDER

This certificate has been issued at the issue age shown in the Certificate Schedule. This is the insured's age last birthday on the register date. Age is based upon the date of birth given in the application. If the register date coincides with a birthday, age last birthday will mean the age attained by the insured on the register date.

If the issue age or gender of the insured has been misstated, the death benefit will be adjusted to the amount which would have been provided by the most recent cost of insurance deduction using the correct age and gender. If the adjustment is made while the insured is living, cost of insurance deductions after the adjustment will be based on the correct age and gender.

#### ANNUAL REPORT

Each year a report will be sent to you without charge. It will show:

- a) the current account value;
- b) the current surrender value:
- c) the current death benefit;
- d) any current indebtedness;
- e) activity since the last report; and
- f) such other items as may be required by state law.

If it is known, based on guaranteed assumptions and no further premium payments, that the certificate will terminate before the next annual report, a notice to that effect will be given in the report.

#### ILLUSTRATION OF FUTURE VALUES

You may request an illustration of future values. The first illustration in any certificate year will be free of charge. A fee not to exceed \$25 may be charged for additional requests.

#### MAINTENANCE OF RESERVES

If an emergency should arise which would impair the reserves of the Society, the Board of Directors may determine a fair share of the deficiency which will be paid by you. If such payment is not made, it will stand as a debt against this certificate and accrue interest at 5% per year compounded annually. In lieu of such debt or in combination with it, you may consent to an equivalent reduction in benefits.

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### BENEFICIARY PROVISIONS

#### **BENEFICIARY**

Beneficiaries are as named in the application unless changed as provided in the Change of Beneficiary provision. Unless otherwise provided in a beneficiary designation in effect under this certificate, the following shall apply:

- a) **Beneficiary Classes.** The beneficiary for any death benefit proceeds under this certificate will be classed as a principal or a contingent beneficiary. Surviving beneficiaries in the same class will share equally in any death benefit proceeds payable to those in that class.
- b) Payment to Beneficiaries. Any death benefit proceeds payable under this certificate will be paid to the principal beneficiaries living at the time of the insured's death. If no principal beneficiary survives the insured, such proceeds will be paid to the contingent beneficiaries living at the time of the insured's death. If no designated beneficiary survives the insured or if

no claim is made by a beneficiary, such proceeds will be paid as stated in the By-Laws of the Society.

In finding and identifying beneficiaries, we may rely on sworn statements, other facts or evidence deemed satisfactory. Any benefits paid based on such information will be a valid discharge of our duty up to the amount paid.

### **CHANGE OF BENEFICIARY**

The beneficiary designation may be changed by you while the insured is living. Written notice of change must be filed at our Home Office on a properly signed form acceptable to us. Once acknowledged in writing by us, the change will take effect on the date notice was signed. The change will be subject to any payment made or other action taken by us before our acknowledgment.

# **OPTIONAL METHODS OF SETTLEMENT**

#### SETTLEMENT OPTIONS

Settlement proceeds are amounts payable as a surrender, withdrawal or at the death of the insured. All or part of such proceeds may be left with the Society under any of the following settlement options. Additional settlement options may also be available.

**Option 1. Deposit at Interest.** Interest will be paid on proceeds left on deposit. The rate of interest will be not less than 1% per year.

**Option 2. Income for a Fixed Period.** Equal payments will be made for a specified period. Amounts are shown in the Settlement Option Table for Option 2.

**Option 3. Life Income with Guaranteed Period.** Equal payments will be made for a guaranteed period and will continue thereafter during the lifetime of the payee. The amount of each payment will depend on the age and the gender

of the payee at settlement. Amounts are shown in the Settlement Option Table for Option 3. The guaranteed period may be 10 or 20 years or the period required for the total payments to equal the proceeds applied (installment refund).

**Option 4. Income of a Fixed Amount.** Equal payments of a specified amount will be made. The payments will continue until the proceeds, together with interest at the rate of 1% per year, are fully paid.

#### **Option 5. Joint and Survivor Life Income.**

Equal payments may be made jointly to two payees. Two-thirds of the original income payment will be paid to the survivor during the survivor's remaining lifetime. The amount of each payment will depend on the age and the gender of the payees at settlement. Amounts are shown in the Settlement Option Table for Option 5. This option has no guaranteed period.

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# **OPTIONAL METHODS OF SETTLEMENT (Continued)**

#### CHOICE OF OPTIONS

An option may be chosen, revoked or changed during the lifetime of the insured upon written request filed at our Home Office. At the death of the insured, the beneficiary may choose an option, unless the manner of settlement has been restricted.

A person for whose benefit an option has been chosen shall be a payee under the option. A payee must be a natural person taking in his or her own right. When an option is elected, a secondary payee may be named to receive any amount that would otherwise be payable to the payee's estate.

#### AVAILABILITY OF OPTIONS

These options are available only if the proceeds to be applied provide for periodic payments each year totaling at least \$600. The maximum benefit period available may be limited for some options. We reserve the right to make payment in one sum to the payee entitled to receive the first payment if the proceeds are less than \$5,000.

### SUPPLEMENTAL CONTRACT

A supplemental contract will be issued on the date of settlement. It will show the rights and benefits of the payee under the settlement option chosen. Equivalent payments may be made annually, semiannually, quarterly or monthly.

#### PROOF OF AGE AND SURVIVAL

We may require satisfactory evidence of the age of any person on whose life the payments are based. If payment under an option depends on the survival of any person, we may require satisfactory evidence that such person is living when the payment becomes due.

#### **DEATH OF PAYEE**

If a payee becomes eligible to receive payment under any optional method of settlement but dies before any of the proceeds have been paid, then, unless otherwise provided, the proceeds will be paid to the following as secondary payee(s):

- a) the then surviving principal beneficiaries;
- b) if there is no surviving principal beneficiary, to the then surviving contingent beneficiaries; or
- c) if no principal or contingent beneficiary survives the payee, the proceeds will be paid in one sum to the estate of the payee.

#### WITHDRAWAL RIGHTS

Except as otherwise provided in the choice of a settlement option, a payee may choose to withdraw any unpaid balance of proceeds under Options 1 or 4, or may choose to receive the commuted value of any remaining payments under Option 2. Options 3 and 5 have no withdrawal rights.

#### BASIS OF SETTLEMENT OPTION VALUES

Net single premiums for settlement options with life income payments are based on the Annuity 2000 mortality table with interest at 1% per year.

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# **SETTLEMENT OPTION TABLES**

Guaranteed Monthly Income Payments for each \$1,000 of Proceeds

Option 2 – Income for a Fixed Period

Period of Years	Payment	Period of Years	Payment	Period of Years	Payment
1	\$83.71	11	\$7.99	21	\$4.40
2	42.07	12	7.36	22	4.22
3	28.18	13	6.83	23	4.06
4	21.24	14	6.37	24	3.90
5	17.08	15	5.98	25	3.76
6	14.30	16	5.63	26	3.64
7	12.32	17	5.33	27	3.52
8	10.83	18	5.06	28	3.41
9	9.68	19	4.81	29	3.31
10	8.75	20	4.59	30	3.21

Option 3 – Life Income with Guaranteed Period

	Male			Female			Gender Neutral		
Age of	10	20	Installment	10	20	Installment	10	20	Installment
Payee	Years	Years	Refund	Years	Years	Refund	Years	Years	Refund
35	\$2.16	\$2.15	\$2.08	\$2.07	\$2.06	\$2.01	\$2.09	\$2.08	\$2.03
40	2.34	2.33	2.23	2.23	2.22	2.15	2.26	2.25	2.17
45	2.57	2.54	2.40	2.43	2.41	2.32	2.46	2.44	2.34
50	2.84	2.79	2.61	2.68	2.65	2.52	2.72	2.68	2.54
55	3.19	3.08	2.87	2.99	2.93	2.77	3.04	2.96	2.79
60	3.62	3.41	3.17	3.39	3.26	3.07	3.44	3.30	3.09
65	4.18	3.77	3.56	3.91	3.64	3.44	3.97	3.67	3.47
70	4.88	4.10	4.03	4.59	4.02	3.91	4.66	4.04	3.94
75	5.71	4.35	4.63	5.46	4.32	4.52	5.52	4.33	4.55
80	6.61	4.50	5.38	6.47	4.50	5.31	6.51	4.50	5.33
85	7.44	4.57	6.33	7.43	4.57	6.33	7.44	4.57	6.34

Option 5 – Joint and 2/3 to Survivor Life Income

Male	Female Payee Age							
Payee Age	50	55	60	65	70	75		
50	\$2.64	\$2.78	\$2.93	\$3.09	\$3.25	\$3.42		
55	2.76	2.94	3.12	3.32	3.52	3.73		
60	2.90	3.10	3.33	3.57	3.83	4.10		
65	3.03	3.27	3.54	3.85	4.18	4.53		
70	3.17	3.44	3.76	4.13	4.55	5.02		

Gender Neutral	Gender Neutral Payee Age							
Payee Age	50	55	60	65	70	75		
50	\$2.60	\$2.73	\$2.87	\$3.01	\$3.16	\$3.31		
55	2.73	2.90	3.07	3.24	3.42	3.61		
60	2.87	3.07	3.28	3.50	3.73	3.97		
65	3.01	3.24	3.50	3.78	4.08	4.40		
70	3.16	3.42	3.73	4.08	4.48	4.89		

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# FLEXIBLE PREMIUM ADJUSTABLE LIFE INSURANCE

Death benefit payable at death of insured
Adjustable death benefit
Flexible premiums
Participating

# **ACCIDENTAL DEATH BENEFIT RIDER**

This rider is part of the certificate. It is issued in consideration of the application and payment of the monthly cost for this rider as shown in the Certificate Schedule. This rider is subject to all of the provisions of the certificate which are not inconsistent with the provisions of this rider. The date of issue for this rider is shown in the Certificate Schedule.

#### THE BENEFIT

We will pay an accidental death benefit to the beneficiary upon receipt of due proof that death of the insured:

- a) occurred while this rider was in force;
- b) resulted directly from accidental bodily injury;
- c) was independent of all other causes; and
- d) occurred within 180 days following the date of the accidental bodily injury.

#### AMOUNT OF BENEFIT

The amount of the accidental death benefit will be:

- a) the amount shown for this benefit in the Certificate Schedule; or
- b) two times the amount shown for this benefit in the Certificate Schedule if:
  - the accidental injury occurred while the insured was riding as a fare-paying passenger on a public conveyance; and
  - 2) the public conveyance was operated by a licensed common carrier on a fixed or regular schedule for passenger service.

#### **RISKS NOT ASSUMED**

No accidental death benefit will be payable if death of the insured results from or is caused by:

 a) suicide or any attempt at suicide, whether sane or insane, or any intentionally self-inflicted injury;

- b) committing or trying to commit a felonious act;
- c) intoxication as defined by the jurisdiction where the accidental bodily injury occurred;
- d) the voluntary taking of any drug unless:
  - 1) administered on the advice of a physician, and
  - 2) taken in accordance with the physician's instructions;
- e) the voluntary intake of any poison, gas or fumes, unless a direct result of an occupational accident;
- f) any disease or infirmity of mind or body;
- g) operating, riding in, or descending from any kind of aircraft if:
  - 1) the insured acted in a capacity other than as a passenger; or
  - 2) the aircraft was used for training, testing or experimental purposes;
- h) aeronautics, including hang-gliding, skydiving, parachuting, ultralight, soaring, ballooning and parasailing; or
- i) war, declared or undeclared, or any act attributable to war.

# NONFORFEITURE VALUES

This rider does not have any cash or loan values.

#### **TERMINATION**

This rider will terminate on the earliest of:

- a) nonpayment of the monthly deductions by the end of the grace period;
- b) the expiry date for this rider as shown in the Certificate Schedule;
- c) a request by the owner that the certificate or this rider be canceled;
- d) the date the certificate is continued as paid-up insurance; or
- e) termination of the certificate.

[Why Many

J.P. ODean ]1.

President

MODERN WOODMEN OF AMERICA [ROCK ISLAND, ILLINOIS 61201] 2.

National Secretary

## **COST OF LIVING INCREASE RIDER**

This rider is part of the certificate. It is issued in consideration of the application for flexible premium adjustable life insurance. There is no cost for this rider. This rider is subject to all of the provisions of the certificate which are not inconsistent with the provisions of this rider. The date of issue for this rider is shown in the Certificate Schedule.

#### THE BENEFIT

We will automatically increase the insurance amount of the certificate every third certificate anniversary:

- a) by the amount of the cost of living increase;
- b) without evidence of insurability; and
- c) provided all monthly deductions are paid.

#### COST OF LIVING INCREASE

The cost of living increase is based on the Consumer Price Index for All Urban Consumers, U.S. City Average, All Items (CPI) as published by the U.S. Department of Labor.

The cost of living increase amount is the lesser of:

- a) the insurance amount times the CPI factor;
- b) 20% of the insurance amount;
- c) \$25,000; or
- d) the remaining cost of living increases shown in the Certificate Schedule.

The CPI factor is calculated as  $\frac{A-B}{B}$  where:

A is the CPI 6 months prior to the effective date; and

B is the CPI 42 months prior to the effective date.

We reserve the right to use some other measurement similar to the CPI if:

- a) the CPI is discontinued, delayed, or is otherwise not available for use; or
- b) the composition or base of, or method of calculating the CPI is changed.

#### **CONDITIONS**

Any increase in insurance amount under this rider will be subject to the following conditions:

a) The increase will not be allowed if it causes the

- certificate to enter the grace period on the effective date of the increase.
- b) The increase will take place every third certificate anniversary after the register date. The corresponding certificate anniversary will be the effective date of the increase.
- c) The minimum increase amount is \$2,000. If the increase amount is less than \$2,000, there will be no increase on the effective date. This rider will not cause any decreases in insurance amount.
- d) The cost of insurance for the increase will be based on the insured's gender, attained age, and rating class shown in the Certificate Schedule.
- e) The increase in insurance amount will cause additional surrender charges.

#### NOTIFICATION OF INCREASE

We will notify you at least 30 days before the effective date of any increase in insurance amount under this rider. Acceptance of the increase is automatic. We will send you a new Certificate Schedule following the effective date. You may reject the cost of living increase by notice to us before the effective date.

#### REINSTATEMENT

This rider may be reinstated along with the certificate subject to the conditions in the Reinstatement provision of the certificate.

### **TERMINATION**

This rider will terminate on the earliest of:

- a) upon notice that any cost of living increase is rejected;
- b) the expiry date for this rider as shown in the Certificate Schedule:
- c) a request by the owner that the certificate or this rider be canceled;
- d) the date the certificate is continued as paid-up insurance; or
- e) termination of the certificate.

If this rider is terminated, prior increases will remain in effect provided the certificate remains in force other than as paid-up insurance.

[ Why Many

J.P. Odean ]1.

MODERN WOODMEN OF AMERICA [ROCK ISLAND, ILLINOIS 61201] 2.

National Secretary

### **GUARANTEED INCREASE OPTION RIDER**

This rider is part of the certificate. It is issued in consideration of the application and payment of the monthly cost for this rider as shown in the Certificate Schedule. This rider is subject to all of the provisions of the certificate which are not inconsistent with the provisions of this rider. The date of issue for this rider is shown in the Certificate Schedule.

#### THE BENEFIT

We will increase the insurance amount of the certificate without evidence of insurability provided:

- a) proper written request is received by us during a regular or alternate option period;
- b) the amount of the increase does not exceed the option amount shown in the Certificate Schedule; and
- c) all monthly deductions are paid.

#### REGULAR OPTION DATES

A regular option date will occur on the first certificate anniversary on or following the 22<sup>nd</sup>, 25<sup>th</sup>, 28<sup>th</sup>, 31<sup>st</sup>, 34<sup>th</sup>, 37<sup>th</sup> and 40<sup>th</sup> birthday of the insured. A regular option period is the 60-day period ending on a regular option date. The insured must be living on the regular option date for the increase to be effective.

#### ALTERNATE OPTION DATES

If a regular option period is not then in effect, an alternate option date will occur on each of the following dates:

- a) the insured's marriage;
- b) birth of a living child of the insured; and
- c) legal adoption of a child by the insured.

The marriage, birth or adoption must occur while this rider is in force. Satisfactory evidence of the qualifying event must be sent with the request to increase the insurance amount.

An alternate option period is the 90-day period starting on an alternate option date. Should the insured die during an alternate option period and prior to a request for the increase, we will pay an additional death benefit equal to the option amount.

#### **CONDITIONS**

Any increase in insurance amount under this rider will be subject to the following conditions:

- a) This rider must be in force on the option date.
- b) The increase will not be allowed if it causes the certificate to enter the grace period on the effective date.
- c) If the applicant for the increase is other than the insured, then the insured must consent to the increase.
- d) The increase must be for at least \$10,000.
- e) The cost of insurance for the increase will be based on the insured's gender, attained age, and rating class shown in the Certificate Schedule.
- f) The increase in insurance amount will cause additional surrender charges.
- g) The right to increase the insurance amount during a regular or alternate option period will expire if not exercised within that period. Expiration of an option period will not affect a right to increase during a subsequent option period.
- h) Exercise of the right to increase the insurance amount during an alternate option period will cancel the next regular option date. The right to again increase the insurance amount will not occur until after the cancelled regular option date.

#### **EFFECTIVE DATE**

The effective date for an increase in insurance amount applied for during:

- a) a regular option period will be the regular option date; or
- an alternate option period will be the monthly anniversary on or next following the alternate option date.

We will send you a new Certificate Schedule following the effective date.

#### NONFORFEITURE VALUES

This rider does not have any cash or loan values.

08 ULGIOR 1

### **GUARANTEED INCREASE OPTION RIDER (Continued)**

### **TERMINATION**

This rider will terminate on the earliest of:

- a) nonpayment of the monthly deductions by the end of the grace period;
- b) the expiry date for this rider as shown in the Certificate Schedule;
- c) a request by the owner that the certificate or this rider be canceled;
- d) the date the certificate is continued as paid-up insurance; or
- e) termination of the certificate.

[ When Honey
President

MODERN WOODMEN OF AMERICA [ROCK ISLAND, ILLINOIS 61201] 2.

National Secretary

M.P. ODean ]1.

08 ULGIOR 2

### WAIVER OF MONTHLY DEDUCTIONS RIDER

This rider is part of the certificate. It is issued in consideration of the application and payment of the monthly cost for this rider as shown in the Certificate Schedule. This rider is subject to all of the provisions of the certificate which are not inconsistent with the provisions of this rider. The date of issue for this rider is shown in the Certificate Schedule.

### **DISABILITY BENEFIT**

We will waive the monthly deductions for the certificate after the commencement of and during the insured's continuous total disability:

- a) if this rider is in force on the date the insured becomes totally disabled; and
- b) upon receipt by us of due proof of total disability.

Benefits provided under this rider do not ensure that the certificate will continue in force. The owner may make premium or loan payments during total disability.

### TOTAL DISABILITY

Total disability means continuous disability caused by injury or sickness which:

- a) begins after the issue date of this rider;
- b) begins after the insured's 5<sup>th</sup> birthday and before the certificate anniversary following the insured's 65<sup>th</sup> birthday;
- c) has been continuous for at least 180 days; and
- d) prevents the insured from engaging in an occupation for wage or profit:
  - 1) For the first 24 months of total disability, occupation means the insured's occupation at the time the total disability began.
  - 2) After 24 months of total disability, occupation means any occupation for which the insured is reasonably fitted by education, training or experience.
  - 3) Before the insured's 16<sup>th</sup> birthday, occupation means attending school full time.

To be considered totally disabled the insured must:

- a) be under the care of a physician; and
- b) receiving appropriate treatment.

### RISKS NOT ASSUMED

No monthly deductions will be waived if total disability results from:

- a) any attempt at suicide, whether sane or insane, or any intentionally self-inflicted injury;
- b) committing or trying to commit a felonious act;
- c) intoxication as defined by the jurisdiction where the total disability occurred;
- d) war, declared or undeclared, or any act attributable to war; or
- e) voluntary taking of any drug unless:
  - 1) administered on the advice of a physician, and
  - 2) taken in accordance with the physician's instructions.

### **CLAIM PROCEDURES**

Before any monthly deductions are waived, written notice of claim and proof of total disability must be received by us:

- a) while the insured is alive;
- b) while total disability continues; and
- c) no later than one year after this rider terminates.

Waiver of any monthly deductions will be subject to the following:

- a) If the insured fails to give us notice and proof of total disability on time, rights to benefits will not be impaired if the insured gives us notice and proof as soon as reasonably possible.
   Subject to this condition, no monthly deductions will be waived, or credited if previously deducted, which were due more than one year prior to the date of receipt of written notice of claim.
- b) We may require a medical exam by a physician of our choice at our expense.
- c) Until we approve the claim, monthly deductions will continue as provided in the certificate.
- d) If total disability begins during a grace period, sufficient premiums must be paid to continue the certificate in force before any subsequent monthly deductions will be waived.

08 ULWMDR

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### **WAIVER OF MONTHLY DEDUCTIONS RIDER (Continued)**

# PROOF OF CONTINUOUS TOTAL DISABILITY

Proof of continuous total disability may be required at reasonable intervals. The insured may be required to submit to medical exams by physicians of our choice at our expense. If proof is not furnished on request, no further monthly deductions will be waived.

# INSURANCE AMOUNT INCREASES DURING TOTAL DISABILITY

No increase in insurance amount may be made during a period of total disability.

However, the insurance amount may be increased during a period of total disability under the terms of any other rider which:

- a) provides for increases without evidence of insurability; and
- b) is a part of the certificate.

Any additional monthly deductions for the increase will be waived during a period of total disability.

### NONFORFEITURE VALUES

This rider does not have any cash or loan values.

### **TERMINATION**

This rider will terminate on the earliest of:

- a) nonpayment of the monthly deductions by the end of the grace period;
- the expiry date for this rider as shown in the Certificate Schedule, or the end of a period of continuous total disability, if later;
- c) a request by the owner that the certificate or this rider be canceled;
- d) the date the certificate is continued as paid-up insurance; or
- e) termination of the certificate.

President

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MODERN WOODMEN OF AMERICA [ROCK ISLAND, ILLINOIS 61201] 2.

**National Secretary** 

M.P. ODean ]1.

SERFF Tracking Number: MWAM-125350651 State: Arkansas

Filing Company: Modern Woodmen of America State Tracking Number: 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

### **Rate Information**

Rate data does NOT apply to filing.

SERFF Tracking Number: MWAM-125350651 State: Arkansas
Filing Company: Modern Woodmen of America State Tracking Number: 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

### **Supporting Document Schedules**

**Review Status:** 

Satisfied -Name: Certification/Notice 11/07/2007

Comments:

Certifications of compliance with Rule & Reg 19, Bulletin 11-88, Flesch readability, and Rule & Reg 34 (Universal Life) attached.

No certification for Rule & Reg 49 - Not applicable to fraternals.

Attachments:

AR Compliance Certification 08 ULPRO - Bulletin 11-88, R&R 19.pdf

AR Readability Certification 08 ULPRO.pdf

AR Compliance Certification 08 ULPRO- Rule and Reg 34.pdf

**Review Status:** 

Satisfied -Name: Application 11/07/2007

Comments:

Life application form 2500-AR approved 1/2/2007.

Attachment:

2500-AR John Doe Application for Life Insurance 08 ULPRO.pdf

**Review Status:** 

Bypassed -Name: Health - Actuarial Justification 11/07/2007

Bypass Reason: N/A - not a health filing

**Comments:** 

Review Status:

Bypassed -Name: Outline of Coverage 11/07/2007

Bypass Reason: N/A - not a health filing

Comments:

Review Status:

Satisfied -Name: Actuarial Memorandum 04/02/2008

 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

### Comments:

Actuarial memorandum for contract 08 ULPRO and riders 08 ULADR, 08 ULCOLR, 08 ULGIOR and 08 ULWMDR.

### Attachments:

08 ULPRO Actuarial Memo.pdf

08 ULADR Actuarial Memorandum.pdf

08 ULCOLR Actuarial Memorandum.pdf

08 ULGIOR Actuarial Memorandum.pdf

08 ULWMDR Actuarial Memorandum.pdf

 SERFF Tracking Number:
 MWAM-125350651
 State:
 Arkansas

 Filing Company:
 Modern Woodmen of America
 State Tracking Number:
 38624

Company Tracking Number: UL PRO AR

TOI: L091 Individual Life - Flexible Premium Sub-TOI: L091.001 Single Life

Adjustable Life

Product Name: Flexible Premium Adjustable Life
Project Name/Number: 08ULPRO & Riders/08 UL PRO

**Review Status:** 

Satisfied -Name: Statement of Variability 04/02/2008

**Comments:** 

Statement of Variability for contract 08 ULPRO and riders 08 ULADR, 08 ULCOLR, 08 ULGIOR and 08 ULWMDR.

**Attachments:** 

Statement of Variability 08 ULPRO.pdf

Statement of Variability 08 ULADR.pdf

Statement of Variability 08 ULCOLR.pdf

Statement of Variability 08 ULGIOR.pdf

Statement of Variability 08 ULWMDR.pdf

**Review Status:** 

Satisfied -Name: Schedule Pages with Riders 04/02/2008

**Comments:** 

The schedule pages for 08 ULPRO contract showing each rider (08 ULADR, 08 ULCOLR, 08 ULGIOR and 08 ULWMDR).

**Attachments:** 

08 ULPRO SCHEDULE 3G ULADR.pdf

08 ULPRO SCHEDULE 3H ULCOLR.pdf

08 ULPRO SCHEDULE 3H ULGIOR.pdf

08 ULPRO SCHEDULE 3F ULWMDR.pdf

# COMPLIANCE CERTIFICATE TO COMMISSIONER ARKANSAS DEPARTMENT OF INSURANCE

Form: 08 ULPRO Flexible Premium Adjustable Life

08 ULADR Accidental Death Benefit Rider

08 ULWMDR Waiver of Monthly Deductions Rider
08 ULGIOR Guaranteed Increase Option Rider

08 ULCOLR Cost of Living Increase Rider

I hereby certify that the above listed form is in compliance with Arkansas Code Ann. 23-79-138 as addressed in Bulletin 6-87 and Bulletin 11-88. A notice containing all information required by these bulletins and 23-79-138 accompanies every contract.

I hereby further certify that the submitted form meets the provisions of Rule 19 titled Unfair Sex Discrimination in the Sale of Insurance as well as all applicable requirements of the Arkansas Insurance Department.

Stephanie A. Stout, FLMI, AIRC

Stophanie A. Start

Senior Compliance Analyst

Modern Woodmen of America Rock Island, Illinois 61201

Date April 2, 2008

# READABILITY CERTIFICATE TO COMMISSIONER ARKANSAS DEPARTMENT OF INSURANCE

Approval of Certificate Forms for Readability

<b>Certificate Form</b>	<b>Words in Text</b>	Flesch Score
08 ULPRO	4,651	56.9
08 ULADR	392	51.4
08 ULCOLR	486	59.3
08 ULGIOR	572	61.0
08 ULWMDR	629	60.8

I hereby certify that the above listed forms have a Flesch reading ease test score as indicated and that each form is printed, except for specification pages, schedules and tables, in not less than 10 point type, 1 point leaded.

I hereby further certify that the submitted forms comply with the requirements of Ark. Stat. Ann. Sections 66-3251 through 66-3258, cited as the Life and Disability Insurance Policy Language Simplification Act.

Larry L. Schreiber, Actuary Modern Woodmen of America Rock Island, Illinois 61201

Lany Schreibes

Date April 2, 2008

### Certification of Compliance with Arkansas Rule and Regulations 34 – Universal Life Insurance

Form: 08 ULPRO Flexible Premium Adjustable Life Insurance

I, Kenneth J. Longerman, FSA, MAAA, certify that I am a qualified actuary and that the above listed form is in compliance with the valuation and nonforfeiture requirements of Arkansas Rule and Regulation 34.

Kenneth J. Longerman, FSA, MAAA

**Associate Actuary** 

Modern Woodmen of America Rock Island, Illinois 61201

Date March 28, 2008

I, Larry L. Schreiber, an officer of Modern Woodmen of America, certify that the company is in compliance with Arkansas Rule and Regulations 34 – Universal Life Insurance.

Larry L. Schreiber, Actuary Modern Woodmen of America Rock Island, Illinois 61201

Kary Schreiber

Date March 28, 2008

1701 1<sup>st</sup> Avenue

### APPLICATION FOR LIFE INSURANCE

A Fraternal Benefit Society

Rock Island, Illinois 61201 FORM 2500-AR 1-800-447-9811 (See reverse side for changes to existing certificates) Barcode SECTION A – PROPOSED INSURED (Please print) John Suffix First Name Last Name Middle Name **b.** □ Single ⊠ Married For Home Office Use **c.** List any name changes in the past 5 years: d. If proposed insured is under age 16: Adult Applicant's Name (First, Middle, Last, Suffix) Birth State Adult Applicant's SS# **2.** Proposed insured's home address: IL61201 123 Main St. Anytown Street City State Zip Billing address (if different): **4.** Is proposed insured now a member of this Society?  $\boxtimes$  No  $\square$  Yes, Cert #: 3. Camp #: **5.** Sex Birth State | Social Security Number Birthdate (Month-Day-Year) Register Date Primary Phone  $\boxtimes$  M (Skip for Variable Life) IL1-1-1973 123-45-6789 (309) 555-1212  $\Box$  F *08* **- 01-** *2008* Always complete if proposed insured age 20 & older Have you used any nicotine or tobacco products in the past 12 months? ☐ Yes ☒ No 36 months? ☐ Yes ☒ No 7a. Do you own any existing life insurance or annuity contracts? ☐ Yes ☒ No b. Do you intend to stop paying premium, replace, change, terminate, borrow or withdraw on any external life or annuity plan because of this application? ⊠ No ☐ Yes Company: Contract #: SECTION B – HOME OFFICE ADMINISTRATION **1.** □ **Internal** Exchange/Conversion/Replacement of MWA Certificate #: Term rider □ Retain term balance of \$\_\_\_\_\_ □ Cancel term rider only □ Exercise GPO/GIB/GIO Option Cert #:\_\_\_\_ □ Regular option □ Alternate option (Send proof of event) 2a. FLEXIBLE PREMIUM ADJUSTABLE LIFE PLANS □ CustomLife or □ Variable CustomLife or ⊠ 08 ULPRO Death Benefit coverage (Check one) ☐Type II \$ 100,000 \$ 600 **▼** Type I (Specified Amt.) (Specified Amt.+Account Value) \_Specified Amount Additional One Sum Payment Planned Annual Premium **b.** DIVIDEND PAYING LIFE INSURANCE PLANS d. TERM PLANS AND RIDERS □ E96 or □ LP98 or □ \_\_\_\_\_ Term Ins. or Rider Amt. \$\_\_\_\_\_ (Plan) (Rider) N/A Term to 16 Insurance Amount \$ Dividend Option: N/A Term to 21 ☐ Paid-up Additions ☐ Accumulate at Interest N/A Term to 25 ☐ Cash ☐ Reduction of Premium N/A Select V (Select Prem Option)  $\square$  1  $\square$  5  $\square$  10  $\square$  15  $\square$  20  $\square$  Decreasing Term (Select Yrs)  $\square$  15  $\square$  20  $\square$  25  $\square$  30 ☐ Automatic Premium Loan option elected c. INTEREST SENSITIVE LIFE INSURANCE PLANS ART – 10 Years N/A  $\square$  ISWL or  $\square$  SPWL or  $\square$ ART to Age 95 w/DB Opt: ☐ Level ☐ Decreasing N/A N/A ☐ Level Term – 15 Years Insurance Amount \$\_\_\_ ☐ Automatic Premium Loan option elected 3. BENEFIT RIDERS □ AD (not VCL) \$\_\_\_\_\_  $\square$  WP / WMD / WC ☐ Cost of Living Increase (VCL only) ☐ GPO/GIB/GIO \$ ☐ Death Benefit Guarantee (VCL only) □ Payor Benefit (not VCL) (Complete Sections H & I) Adult Applicant's Sex □ M □ F Birthdate (month-day-year): **4.** Premium Payment Frequency (Check One) ⊠ A □ S □ Q □ SAP (Form 1243) □ Single □ New ABC/EFT (Form 383) □ Add to existing ABC/EFT Give certificate #: 5. Principal Beneficiary **Contingent Beneficiary** Mary Woodmen ⊠ Spouse (name) \_ ☑ Insured's lawful children (names not needed) ☐ Insured's lawful children (names not needed) ☐ Insured's brothers and sisters (names not needed) ☐ Other (provide name, relationship, social security #) ☐ Other (provide name, relationship, social security #) **6. Mode of Settlement:** ⊠ Deposit at Interest □ One Sum □ Other

SE	CT	ION H - ADULT NON-MEDICAL INFORMATION (This section must	t be c	ompl	leted even if Applicant will be medically examined)		
1.	1. Name of Employer Moline Public Schools Annual Income \$45,000						
	Occupation & Duties Teacher						
2.	a.	Do you have any existing life insurance contracts with another comp	any?	X	No ☐ Yes (If yes, complete b-d)		
	b.	Total amount of life insurance in force with all external companies (	(excl	udin	ng group insurance). \$		
	c.	Total amount of Accidental Death Benefit in force with all external	comp	oanie	es. \$		
	d.	Total amount of <b>external</b> life insurance being replaced. \$					
3.			YES	NO	Give full details for all "Yes" answers to questions 3 & 4.		
	a.	applied for life insurance that is currently pending or are you planning on purchasing life insurance with another company?		$\boxtimes$			
	b.	had Life or Health Insurance rejected, rated, postponed, modified, or cancelled?		×			
	c.	within the past 5 years, received disability, Workers Compensation, or pension benefits? (If <b>YES</b> , list amount of payment, last payment received and reason for disability.)		$\boxtimes$			
	d.	flown as a pilot, student pilot or crew member; or is such flying contemplated? (If <b>YES</b> , complete Aviation Supplemental App.)		$\boxtimes$			
	e.	engaged in, or contemplated engaging in ballooning, parachuting, hang gliding, ultralight flying, motorized racing, skin or scuba diving, or any other hazardous activity? (If <b>YES</b> , complete Hazardous Sports Supplemental Application.)		×			
	f.	traveled or lived outside the U.S.A. in the past 2 years, or do you have any intention of traveling or living outside the U.S.A. in the next 2 years?		$\boxtimes$			
	g.	any present or expected military service in the Armed Forces, Reserves, or National Guard? (If <b>YES</b> , list rank, deployment location(s) and date(s))		×			
		been convicted of or awaiting trial for a felony, or are you now on or have you been released from parole or probation in the past 10 years? (If <b>YES</b> , list offense and date.)		$\boxtimes$			
	i.	been convicted of a DUI/DWI, two or more moving violations, or had a driver's license suspended or revoked, within the past 7 years?		$\boxtimes$			
		you reside in a nursing home or assisted living facility?		$\boxtimes$	_		
5.		e you a citizen of the United States? $\boxtimes$ Yes $\square$ No (If <b>NO</b> , indicate types a held and length of time in U.S.A.)	ype c	of			
6.	Dı	rivers License #: <u>IL987654321</u> State Issued	IL				
		No license - explain:					
SE	CT	TON I – ADULT MEDICAL INFORMATION (This section may be	e omi	tted	if Applicant will be medically examined)		
		Name, address and phone number of your primary physician, clinic, and Dr. Ebert, Blackhawk Road, Rock Island 793-5555					
	<b>b.</b> Date last consulted Reason last consulted (If checkup, indicate reason and outcome) Seasonal allergies						
	c.	Washington March 2000					
2.		Height 5 Feet 11 Inches Weight 160 Lbs					
		Have you lost weight in the past year? $\square$ Yes $\boxtimes$ No					
	c. If YES, amount lost Reason for weight loss?						

Form 2500 Page 3

(SE	CT.	ION I Continued)			
3.		the past 7 years, have you been treated or diagnosed by a physician (Indicate specific condition)	YES	NO	Explain fully all "Yes" answers to questions 3-7. (Specify question and include diagnosis, treatment, results,
		disease or disorder of eyes, ears, nose or throat?		$\boxtimes$	recovery details, dates, durations, and names, addresses
	<b>b.</b> dizziness, fainting, convulsions, epilepsy, paralysis, stroke, slee apnea, depression, anxiety, attempted suicide, or other mental onervous disease or disorder?				and phone numbers of all doctors and hospitals.)
		shortness of breath, bronchitis, asthma, emphysema, chronic obstructive pulmonary disease (COPD) or other disease of the lungs or chronic respiratory disorder?		$\boxtimes$	
		high blood pressure, cholesterol abnormality, chest pain, heart murmur, heart attack, arrhythmia, heart valve disorder, coronary artery disease or other disease or disorder of the heart or blood vessels?		$\boxtimes$	
	e.	ulcer, colitis, intestinal bleeding, hepatitis, diarrhea of more than one week's duration, or other disease or disorder of the stomach, esophagus, intestines, liver or gallbladder?		$\boxtimes$	
		sugar, protein or blood in urine or other disease or disorder of kidney or bladder?		$\boxtimes$	
	g.	diabetes, leukemia, tumor, cancer, thyroid or glandular disorder, lupus, patches in mouth, skin rash or other disease or disorder of the skin?		$\boxtimes$	
	h.	neuritis, neuropathy, arthritis, back disorder, amputation or other disease or disorder of the muscles or bones?		$\boxtimes$	
	i.	allergies, anemia, fever persisting over one month, swollen glands in the neck, armpits or groin or other blood or lymph disease or disorder?		$\boxtimes$	
	j.	disorder of prostate, reproductive organs or breasts or a sexually transmitted disease?		$\boxtimes$	
	k.	Acquired Immune Deficiency Syndrome (AIDS) or Human Immunodeficiency Virus (HIV)?		$\boxtimes$	
4.		e you presently receiving treatment or taking any medication or bal supplements as prescribed or directed by a physician?		$\boxtimes$	
5.	Ha	ve you within the past 7 years:			
	a.	used marijuana, cocaine, methamphetamine, heroin, sedatives, stimulants, hallucinatory drugs, opiates, narcotics, or prescription medications <b>other than as prescribed by a physician</b> ?		$\boxtimes$	
	b.	received or been advised to seek counseling, treatment or been arrested for the use or possession of alcohol or drugs?		$\boxtimes$	
6.	hav	her than as stated in answers to Questions 1-5 of this section, we you within the last 7 years:  consulted, been examined or treated by any physician or			
		practitioner?	×		6a 9/2003 Seasonal allergies.
		had any illness, injury or surgery?		$\boxtimes$	
		been a patient in or been examined or treated at a hospital, clinic or other medical facility?		$\boxtimes$	
		had an electrocardiogram (EKG), biopsy, heart study, colonoscopy, pap smear, mammogram, blood test, sleep study, x-ray or other diagnostic test?		$\boxtimes$	
		been advised to have any diagnostic test, hospitalization, treatment or surgery which was <u>not</u> completed?		$\boxtimes$	
	sist Hu oth per	the best of your knowledge, have any of your parents, brothers or the server had cancer, diabetes, high blood pressure, stroke, intington's disease, polycystic kidney disease, heart disease or er cardiovascular disorder before age 60? (If <b>YES</b> , specify son, condition and age at death if deceased.)		X	
		JAMA & VUMALUI			

Form 2500 Page 4 AGREEMENT: To the best of my knowledge and belief, the statements and answers given in this application, consisting of six pages, are true, complete, and correctly recorded. It is understood and agreed that:

- 1. The statements and answers given in this application will be the basis for any insurance issued on this application.
- 2. Any certificate issued in reliance on this application shall not take effect unless the full first premium is paid, and the certificate is issued to me during the lifetime and continued insurability, as stated in this application, of the persons to be covered by such certificate, except as provided in the Conditional Receipt, if issued.
- 3. No information acquired by any representative of the Society shall be binding on the Society unless set out in this application.
- 4. If the Society shall issue a certificate other than as hereby applied for, this application will constitute my application for the certificate thus issued, except that any change as to amount, classification, plan of insurance or benefits shall require a written consent signed by me.
- 5. Neither the agent nor the medical examiner is authorized to accept risks or pass upon insurability, to make or modify contracts, or to waive any of the Society's rights or requirements.
- 6. In the event of declination to insure, Modern Woodmen of America is then authorized, but not required, to act as my agent for the limited purpose of soliciting offers of coverage from any other insurers selected by the Society and for that purpose to submit to said insurers any medical and underwriting information in the Society's possession. It is understood that no coverage offered by any other insurer will be effective except in strict accordance with said insurer's rules and conditions. Modern Woodmen of America assumes no liability for the actions or inactions of any other insurer.

### Under penalties of perjury, I certify that:

- 1. The Social Security Number(s) or Taxpayer Identification Number(s) given above for any proposed insured or adult applicant is correct;
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. person (including a U.S. resident alien).

Check here if you have been notified by the IRS that you ARE currently subject to backup withholding because you have
failed to report all interest and dividends on your tax return.

### **ADDITIONAL REMARKS:**

After reviewing my financial background with my agent, I believe this contact will meet my insurance needs and financial objectives.

Federal law requires all financial institutions to obtain, verify and record information that identifies each applicant. We may ask to see your driver's license or other identifying documents in addition to the information you provided about yourself in this application. To assist us identifying you, we will use the information provided to verify your identity.

I understand the identity information being provided by me is required by federal law to be collected in order to verify my identity and I authorize its use for this purpose.

I understand that I might be personally interviewed if an Investigative Consumer Report is prepared in connection with this application and I have the right to receive a copy of the report. If I expressly wish to be interviewed, I will check the following box:  $\Box$ .

I understand that my agent represents Modern Woodmen of America, provides services to members on behalf of Modern Woodmen of America and that Modern Woodmen of America pays a commission for these services

Form 2500 Page 5

**AUTHORIZATION TO OBTAIN INFORMATION** – I authorize any physician, medical professional, hospital, Veterans Administration, clinic, medical care or custodial institution, insurance company, prescription services, Medical Information Bureau, consumer reporting company, insurance-support organization, employer, business associate, or other person or entity to give to Modern Woodmen of America, or its reinsurers, any and all such information described below concerning me or any child proposed for coverage.

**Types of Information Requested** – The information that may be disclosed is that information that relates to the age, occupation, physical condition, prescription authorization, health history, the diagnosis, treatment and prognosis with respect to any physical or mental condition, including drug or alcohol abuse and mental illness, character, general reputation, personal characteristics, motor vehicle report, hobbies and mode of living of me or any child proposed for coverage.

**Drug and/or Alcohol Abuse Treatment** – I specifically give permission for Modern Woodmen of America to obtain all information relating to drug and/or alcohol abuse treatment for the purposes described in this Authorization. I also consent to the redisclosure of this information as outlined below. I understand that my medical records relating to drugs and/or alcohol abuse treatment are protected by Federal Regulation 42CFR part 2. I also understand that I may revoke this Authorization as it applies to drug and/or alcohol abuse information at any time, but my revocation will not affect any information that has been released in accordance with the Authorization.

Use and Disclosure – I understand that the information obtained by use of this Authorization will be used by Modern Woodmen of America to determine eligibility for insurance coverage or for benefits thereunder for myself or any child proposed for coverage. I understand that the information obtained pursuant to this Authorization will not be disclosed by Modern Woodmen of America to any person or entity other than its reinsurers, persons who need such information in order to perform professional, business or insurance functions for the Society, its agents, a consumer reporting agency, an insurance-support organization, my attending physician, the Medical Information Bureau, or other insurance companies to whom application for coverage or to whom a claim for insurance benefits has been made on behalf of myself or any child proposed for coverage, except as otherwise required by law or as I may otherwise authorize.

- I acknowledge that I have received a copy of the Notice to Applicant and that I may have a copy of this Authorization upon request.
- I agree that a photographic copy of this Authorization shall be as valid as the original. I understand that this Authorization shall be valid for two and one-half years from the date shown below.

The answers to the questions in this application, including the tobacco use question, are considered material to the accurate assessment of the health of the proposed insured. A misstatement on any of the questions could result in rescission of the insurance certificate.

[ FLORIDA: Any person who knowingly and with intent to injure, defraud, or deceive any insurer files a statement of claim or an application containing any false, incomplete, or misleading information is guilty of a felony of the third degree.

PENNSYLVANIA: Any person who, knowingly and with intent to defraud any insurance company or other person files an application for insurance or statement of claim containing any materially false information or conceals for the purpose of misleading, information concerning any fact material thereto commits a fraudulent insurance act, which is a crime and subjects such person to criminal and civil penalties.

VIRGINIA: It is a crime to knowingly provide false, incomplete or misleading information to an insurance company for the purpose of defrauding the company. Penalties include imprisonment, fines and denial of insurance benefits.

WASHINGTON: It is a crime to knowingly provide false, incomplete, or misleading information to an insurance company for the purposes of defrauding the company. Penalties include imprisonment, fines, and denial of insurance benefits.

ALL OTHER STATES: Any person who, with intent to defraud or knowingly facilitates a fraud against an insurer, submits an application or files a claim containing a false, deceptive, incomplete, or misleading statement may be guilty of a crime. ]

application	application or files a claim containing a false, deceptive, incomplete, or misleading statement may be guilty of a crime. ]					
INITIAL	AMOUNT PAID WITH	I APP	LICATION: (Chec	ck one)		
□ N	☐ No Money - I have paid no amount with this application.					
⊠ C	☐ Check - I have paid \$ with this application and acknowledge receiving a Conditional Receipt.					
$\Box$ A	☐ ABC / EFT - I have authorized a draft of \$ from my specified account for the initial premium.					
	ALL PREMIUM CHECKS MUST BE MADE PAYABLE TO MODERN WOODMEN OF AMERICA – DO NOT MAKE CHECK PAYABLE TO THE AGENT OR LEAVE PAYEE BLANK.					
Signed in	Illinois	on	7/25/2008		<b>Agent</b> – To the best of your knowledge, does the insured have any existing life or annuity contracts? <b>Yes</b> □ <b>No</b> ⊠	
I have rev	State riewed the answers before	signin	Month-Day-Year g this application.		Is any insurance with Modern Woodmen of America or any other insurer being replaced? Yes □ No ☒	
X	John Q. Woodm	en		X	Joe Agent	
	Signature of Proposed Insured/Applicant				Agent / Registered Representative signature plus printed name & insurance	

Form 2500 Page 6

Form - 08 ULPRO

### I. Description of Contract Characteristics

This is a flexible premium contract. Premiums are accepted to age 121. The contract provides a death benefit for life. The contract provides for the use of current assumptions to determine account values above values based on guaranteed assumptions. To support a no lapse guarantee, the contract provides for the use of a second set of assumptions to determine a member protection value that is not available for surrender. The member protection value must have a value greater than indebtedness to keep the no lapse guarantee in force. Issue ages are 18 through 80.

### Death Benefits:

The *Death Benefit* is payable upon the death of the insured. The death benefit is the insurance amount on the date of the insured's death or, if greater, the amount necessary to insure that the contract is considered life insurance according to the cash value accumulation test of IRC section 7702. For purposes of this test, calculations are based on ultimate valuation mortality and 4% interest.

### Account Values and Surrender Values

The Account Value is the premiums paid less any percent of premium charges less the cost of insurance and administrative charges, all accumulated at interest. Interest is credited at an annual effective rate of 3% or greater. The formula used to calculate the account value (as described in the Demonstration of Compliance with the Standard Nonforfeiture Law) is consistent with the retrospective equivalent of the formula described in the Standard Nonforfeiture Law as amended in 1980.

The *Surrender Value* at any time equals the account value less a surrender charge less indebtedness. The surrender charge begins at issue at 100% of the initial expense allowance and decreases each month thereafter. At the end of the 240<sup>th</sup> month and thereafter the surrender charge is zero. The year-end percentage charges are:

Year-End	% Change						
1	95%	6	70%	11	45%	16	20%
2	90%	7	65%	12	40%	17	15%
3	85%	8	60%	13	35%	18	10%
4	80%	9	55%	14	30%	19	5%
5	75%	10	50%	15	25%	20 up	0%

Form - 08 ULPRO

The dollar amounts of the initial expense allowances per \$1,000 are listed in Exhibit 1.

All of these surrender charges are less than the corresponding amortized maximum expense allowances. Exhibit 2 shows a comparison of the surrender charge schedule and maximum allowable amortization schedules. The initial maximum expense allowance is derived by the formula for Ordinary Life. Per \$1,000 it is:

\$10 + 1.25  $P_X$ ; with a maximum of \$10 + \$50, or \$60 - where  $P_X$  is the net premium for age x.

Maximum renewal allowances at duration t are derived by amortizing the initial allowance over the premium paying period:

(Initial maximum expense allowance)  $x \ddot{a}_{x+t} \div \ddot{a}_{x}$ 

The basis is 3% and the 2001 Commissioner's Standard Ordinary (Age Last Birthday) ultimate mortality tables. Male and female, smoker and nonsmoker distinctions are made. Curtate functions are used.

Because account values are accumulated values, the use of a higher rate of interest or reduced rates of mortality charges will result in higher account values and thus will not conflict with minimum requirements.

Therefore, the surrender values satisfy the Standard Nonforfeiture Law.

### II. Basis of Values

### Interest

The minimum guaranteed interest rate applied in the calculation of account values is 3% per year. The Society may elect to apply higher rates of interest in the calculation of account values.

Because the account value is determined retrospectively, using a higher rate of interest will produce an increased account value. Therefore, such use is not in conflict with the maximum interest rate defined in the Standard Nonforfeiture Law.

Form - 08 ULPRO

### Cost of Insurance

The guaranteed maximum cost of insurance rates applied in the calculation of account values are based on the 2001 Commissioner's Standard Ordinary (Age Last Birthday) ultimate mortality tables. Male and female, smoker and nonsmoker distinctions are made. The Society may elect to charge lower rates.

### **Expense Charges**

The maximum monthly administrative charge is \$5.00

The maximum percent of premium charge is 10%.

The Society may elect to charge expenses less than the maximums.

# III. Demonstration of Compliance with the Standard Nonforfeiture Law

The account value formula is given below:

 $AV_0 = 0$ 

AV<sub>s</sub> = account value at end of policy month s for a policy issued at age x

= 
$$(1 + i_s)^{1/12} \times [AV_{s-1} + GP_s \times (1 - PC_s) - MAC_s]$$

$$-COIR_s \times ((DB_{s-1} / 1.00246627) - AV_{s-1} - GP_s \times (1 - PC_s) + MAC_s)]$$

is = interest rate applicable for policy month s (annual rate)

GP<sub>s</sub> = gross premium received at beginning of policy month s

PC<sub>s</sub> = premium charge expressed as a percentage of gross premium received in policy month s

MAC<sub>s</sub> = monthly administrative charge for policy month s

 $COIR_s = cost of insurance rate applicable for policy month s = (q/12)/(1 - q/12)$ 

q = the annual mortality rate

DB<sub>s-1</sub> = death benefit at beginning of policy month s

Form - 08 ULPRO

= maximum[IA,  $(AV_{s-1} + GP_s \times (1 - PC_s) - MAC_s) \times DBF_s]$ 

IA = insurance amount

DBF<sub>s</sub> = death benefit factor applicable for policy month s, as specified by IRC 7702

The combination of formulas consistent with the SNFL, interest rates and costs of insurance guaranteed to be at least as favorable as those required by the SNFL and surrender charges not exceeding the unused unamortized initial expense allowance under the SNFL means that the account value less surrender charges will always be at least as great as the minimum nonforfeiture value required under the SNFL.

### IV. Member Protection Guarantee

The member protection value must have a value greater than indebtedness to keep the no lapse guarantee in effect. The member protection value uses the same formula as the account value except that IRC 7702 does not apply, so  $DBF_s = 1$ . If either the account value or the member protection value is negative while the other is positive, monthly deductions continue for both, but no interest is charged on negative values and a value of zero replaces the negative value in determining the cost of insurance. The member protection value is not available to the contract holder. It uses a second set of assumptions which are locked-in at issue for a no lapse guarantee to age 121.

### V. Reserves

The Society will hold reserves equal to the greater of those calculated under the Commissioners Reserve Valuation Method (CRVM), including AGXXXVIII as required for the member protection guarantee, or the contract's surrender value. The reserve basis is 3% and the 2001 Commissioner's Standard Ordinary (Age Last Birthday) select and ultimate mortality tables. Male and female, smoker and nonsmoker distinctions are made. Semi-continuous functions are used.

### VI. Paid-up Insurance

The contract may be continued as level paid-up insurance. The amount of paid-up insurance is what the surrender value provides when applied as a net single premium. The account values and reserves of paid-up insurance are the net single premiums. These net single premiums are based on 4% and the 2001

Form - 08 ULPRO

Commissioner's Standard Ordinary (Age Last Birthday) ultimate mortality tables. Male and female, smoker and nonsmoker distinctions are made. Curtate functions are used.

 $_{t}SV_{x}$  = Surrender value at time t for issue age x

 $_{t}NSP_{x}$  = Net single premium at end of certificate year t for issue age x

 $_{t}PU_{x}$  = Amount of paid-up insurance at end of certificate year t for issue age x

$$_{t}NSP_{x} = \frac{M_{x+t}}{D_{x+t}}$$

$$_{t}PU_{x} = \frac{_{t}SV_{x}}{_{t}NSP_{x}}$$

For a given PU amount, its account value and reserve at a later date is  $PU*_{r}NSP_{x}$ .

### VII. Certification

I hereby certify that the calculations for this life insurance plan were made using formulas and functions which, to the best of my knowledge and belief, satisfy the statutory regulations and requirements of the jurisdiction in which it is filed.

Kenneth J. Longerman, FSA, MAAA

Associate Actuary

Modern Woodmen of America

March 24, 2008

Form – 08 ULPRO

Exhibit 1 – Table of Initial Expense Allowance (Surrender Charges) per \$1,000

Exhibit 1 – Table	e of Initia	l Expense A	llowance (Sเ	urrender	Charges)	per
	Issue	Male	Female			•
	Age	Nonsmoker	Nonsmoker			
	18	18.42	17.33	20.33	19.07	
	19	18.69	17.58	20.68	19.39	
	20	18.98	17.84	21.04	19.72	
	21	19.27	18.10	21.41	20.07	
	22	19.58	18.38	21.80	20.43	
	23	19.90	18.67	22.21	20.81	
	24	20.24	18.98	22.63	21.20	
	25	20.59	19.29	23.06	21.61	
	26	20.96	19.62	23.52	22.03	
	27	21.34	19.96	23.99	22.47	
	28	21.74	20.32	24.49	22.94	
	29	22.16	20.69	25.01	23.42	
	30	22.60	21.08	25.56	23.93	
	31	23.06	21.49	26.14	24.46	
	32	23.55	21.91	26.75	25.01	
	33	24.06	22.36	27.40	25.60	
	34	24.60	22.82	28.08	26.20	
	35	25.17	23.30	28.79	26.84	
	36	25.76	23.81	29.55	27.50	
	37	26.39	24.34	30.34	28.20	
	38	27.04	24.89	31.17	28.93	
	39	27.73	25.47	32.05	29.69	
	40	28.46		32.98	30.50	
	41	29.22	26.72	33.95	31.35	
	42	30.02	27.39	34.97	32.25	
	43	30.87	28.09	36.03	33.19	
	44	31.75	28.84	37.16 38.33 39.56	34.19	
	45	32.68	29.62	38.33	35.24	
	46	33.66	30.43			
	47	34.69	31.29	40.85	37.50	
	48 49	35.78	32.20	42.22	38.72 39.99	
	50	36.94 38.17	33.15 34.14	43.68 45.23	39.99 41.33	
	51	39.48	35.19	46.88	42.73	
	52	40.87		48.63	44.19	
	53	42.34	37 44	50.47	45.73	
	54	43.89	38.65	52.41	47.33	
	55	45.54	39.93	54.45		
	56	47.28	41.27	56.59	50.78	
	57	49.12	42.69	58.84	52.63	
	58	51.08	44.17	60.00	54.57	
	59	53.18	45.74	60.00	56.62	
	60	55.41	47.41	60.00	58.78	
	61	57.79	49.17	60.00	60.00	
	62	60.00	51.03	60.00	60.00	
	63	60.00	53.02	60.00	60.00	
	64	60.00	55.13	60.00	60.00	
	65	60.00	57.38	60.00	60.00	
	66	60.00	59.78	60.00	60.00	
	67+	60.00	60.00	60.00	60.00	

Form - 08 ULPRO

Exhibit 2 – Table of Maximum Expense Allowance Amortization compared to Surrender Charge Schedule

### SNFL Amortization

End of	Surrender				
Contract	Charge	Male	Female	Male	Female
Year	Schedule	Nonsmoker	Nonsmoker	Smoker	Smoker
0	1.00	1.00	1.00	1.00	1.00
1	0.95	0.95	0.95	0.95	0.96
2	0.90	0.90	0.90	0.90	0.92
3	0.85	0.85	0.85	0.86	0.87
4	0.80	0.80	0.81	0.81	0.83
5	0.75	0.76	0.77	0.77	0.79
6	0.70	0.72	0.73	0.73	0.76
7	0.65	0.68	0.68	0.69	0.72
8	0.60	0.64	0.64	0.66	0.67
9	0.55	0.60	0.60	0.62	0.63
10	0.50	0.56	0.56	0.58	0.58
11	0.45	0.53	0.53	0.53	0.53
12	0.40	0.48	0.48	0.48	0.48
13	0.35	0.42	0.42	0.42	0.42
14	0.30	0.37	0.37	0.37	0.37
15	0.25	0.31	0.31	0.31	0.31
16	0.20	0.26	0.26	0.26	0.26
17	0.15	0.20	0.20	0.20	0.20
18	0.10	0.13	0.13	0.13	0.13
19	0.05	0.07	0.07	0.07	0.07
20	0.00	0.00	0.00	0.00	0.00

Actuarial Memorandum for Accidental Death Benefit Rider Form: 08 ULADR

### I. Rider Description

If death of the insured occurs as a result of accidental bodily injury, the amount of the rider benefit will be paid to the beneficiary. Twice the amount of the rider benefit is paid if the accidental injury occurs while the injured was riding as a fare-paying passenger on a public conveyance. The rider will only be available to issue ages less than 61 and terminates at age 70.

### II. Surrender Values

No surrender values are required under the Standard Nonforfeiture Law for this rider.

### **III. Statutory Reserves**

Reserves will be the present value of future benefits less the present value of future premiums at an interest rate that does not exceed the maximum interest allowable under the Standard Valuation Law. Calculations will be based on the 1959 Accidental Death Benefits table, or any accidental death benefits table adopted after 1980 by the NAIC and approved by state regulation, combined with a mortality table permitted for calculating the reserves for life insurance certificates. Initially, the 1959 Accidental Death Benefits table and 2001 CSO age last birthday, ultimate mortality tables will be used.

Kenneth J. Longerman, FSA, MAAA

**Associate Actuary** 

Modern Woodmen of America

February 21, 2008

Date

Actuarial Memorandum for Cost of Living Increase Rider Form: 08 ULCOLR

### I. Rider Description

The Cost of Living Increase Rider allows for periodic increases to the Insurance Amount of the base contract based on increases of the Consumer Price Index. The calculated cost of living increase is based on the all-item Consumer Price Index for All Urban Consumers (CPI) as published by the United States Department of Labor. The increase amount is determined by multiplying the contract's current Insurance Amount by a CPI Factor. The CPI Factor is defined in the rider. Evidence of insurability is not required for the Insurance Amount increases.

### II. Charges

There is no cost associated with the addition of this rider. However, when increases to the Insurance Amount are made, the Cost of Insurance and Surrender Charges will be increased to cover the costs and charges of the increase in the Insurance Amount.

### III. Surrender Values

Surrender values are provided by the addition of this rider, due to the Insurance Amount increases, which will be determined in a manner consistent with the determination of the base contract's surrender values.

### **IV.** Statutory Reserves

No reserves are held specifically for this rider. Insurance Amount increases resulting from the application of this rider will be incorporated into the determination of the base contract reserve.

Kenneth J. Longerman, F.S.A., M.A.A.A.

Associate Actuary

Modern Woodmen of America

February 21, 2008
Date

Actuarial Memorandum for Guaranteed Increase Option Rider Form: 08 ULGIOR

### I. Rider Description

The Guaranteed Increase Option Rider allows for periodic increases to the Insurance Amount of the base contract. The increase may not exceed the rider's Option Amount. Evidence of insurability is not required for the Insurance Amount increases.

### II. Charges

There is a monthly cost for this rider. In addition, when increases to the Insurance Amount are made, the Cost of Insurance and Surrender Charges will be increased to cover the costs and charges of the increase in the Insurance Amount.

### III. Surrender Values

Surrender values are provided by the addition of this rider, due to the Insurance Amount increases, which will be determined in a manner consistent with the determination of the base contract's surrender values.

### **IV.** Statutory Reserves

Insurance amount increases resulting from the application of this rider will be incorporated into the determination of the base contract reserve. In addition, reserves are held specifically for this rider. They will be the present value of future benefits less the present value of future net premiums. Net premiums are calculated under the net level premium reserve methodology using the 2001 CSO Composite Ultimate Mortality Table and the lesser of 4% and the dynamic valuation interest rates. The present value of benefits is the present value of the extra mortality assuming the exercise of the option to increase the benefit on each option date.

Kenneth J. Longerman, F.S.A., M.A.A.A.

Associate Actuary

Modern Woodmen of America

March 14, 2008

Date

Actuarial Memorandum for Waiver of Monthly Deductions Rider Form: 08 ULWMDR

### I. Rider Description

While the insured is totally disabled, all monthly deductions that become due after the start of the disability for the base certificate and any riders will be waived. Disability must begin after the insured's 5<sup>th</sup> birthday while the rider is in force. The rider will only be available to issue ages less than 60 and terminates at age 65 for new disabilities.

### II. Surrender Values

No surrender values are required under the Standard Nonforfeiture Law for this rider.

### **III. Statutory Reserves**

Active and disabled life reserves will be the present value of future benefits less the present value of future premiums (none for disabled life reserves). Calculations will be based on the 1952 Disability Study or any other tables of disablement rates and termination rates adopted after 1980 by the NAIC and approved by state regulation, at an interest rate that does not exceed the maximum interest allowable under the Standard Valuation Law. For active life reserves, any such table will be combined with a mortality table permitted for calculating the reserves for life insurance certificates. Initially, the 1952 Disability Study Benefit 5, Period 2 table and 2001 CSO age last birthday, ultimate mortality tables will be used.

Kenneth J. Longerman, FSA, MAAA

**Associate Actuary** 

Modern Woodmen of America

February 21, 2008

Date

## **Statement of Variability**

Form: 08 ULPRO

The variability of [bracketed] items in the form referenced above are listed below. Items that vary with each individual contract have been bracketed and included in this Statement of Variability. Also included are items that Modern Woodmen of America may vary in the future for all new issues going forward in a uniform and non-discriminatory fashion.

Variahl	Form: 08 ULPRO Variable Number Variable Content or Range						
Page 1	1.	Prints the contract number and is specific to each individual contract issued.					
	2.	Prints the name of the individual insured.					
	3.	Signatures of Society officers will change when new officers are elected.					
	4.	Prints Society's address and telephone number and will change if the Society's home office address or telephone number changes.					
Page 3	5.	The owner line will only appear if the contract has an owner other than the insured. When the line prints, the owner's name will also print.					
	6.	Prints the total insurance amount for the contract. The minimum insurance amount at issue is \$50,000.					
	7.	Prints the rating class of the most recently underwritten life insurance piece of the contract and is used to calculate corridor under the Minimum Death Benefit provision.					
		The rating class shown as variable #7 could change on subsequent schedules for an individual contract if an insurance increase is underwritten at a different rating class. This rating class will also be used for any increase under the Cost of Living Increase Rider if the rider is attached to the individual contract.					
		Available rating classes are:					
		<ul> <li>Nontobacco &amp; Tobacco – for issue amounts of \$50,000 or greater.</li> <li>Preferred, Super Preferred &amp; Preferred Tobacco – for issue amounts of \$100,000 or greater.</li> </ul>					
	8.	Prints the date of issue of the contract.					
	9 & 10.	Prints the age and gender of the insured at issue. Issue ages are 18-80.					
	11.	Prints the register date of the contract which is used in calculating certificate years.					
	12.	Prints the camp number of the insured's local membership camp within the Society.					
	13.	Prints the name of any riders issued with the contract along with rider amount and expiry date.					
	14.	Prints the planned premium amount and premium payment method. Modern Woodmen currently offers annual, semiannual and quarterly plus monthly automatic bank check modes. Payment method options offered may change in the future.					
	15.	Prints the anniversary date when the insured reaches the attained age of 121.					
	16.	Prints the maximum attained age for increases in insurance. The maximum age that the Society will use for this field is age 80.					

	17.	Prints the minimum increase amount. This amount is currently \$10,000 and will not increase during the life of the individual contract. The minimum increase amount may change for new issues in the future but will not be less than \$5,000 nor greater than \$25,000.
	18.	Prints the minimum insurance amount required after a decrease. This amount is currently \$50,000 and will not increase during the life of the individual contract. The range is \$5,000 to \$50,000.
	19.	Prints the minimum insurance amount required after a withdrawal. This amount is currently \$10,000 and will not increase during the life of the individual contract. The range is \$5,000 to \$50,000.
Page 3A	20.	Schedule pages will print either "Date of Issue" for new issues or "Revision Date" for revised schedules after the original issue and the appropriate date.
	21.	Prints insurance amount, rating class, date of issue and effective date for each piece of life insurance coverage. Available rating classes are those listed for variable #7.
Page 3B	22.	Prints the monthly anniversary date when administrative charges no longer are deducted which is the insured's age 121 anniversary.
	23.	Prints either "Nontobacco, Preferred or Super Preferred" or "Tobacco or Preferred Tobacco" depending on the rating class listed in variable #7. There could be up to two Maximum Cost of Insurance Rates per \$1000 charts if the insured had pieces of life insurance coverage underwritten in both the nontobacco and tobacco groups.
	24.	Prints attained age and maximum monthly cost of insurance rates per \$1000 of net amount at risk for the insured through age 120 based on the insured's gender and tobacco status. There are no monthly deductions after age 120.
		The chart will start at the insured's attained age at the time the schedule is printed. The chart will be the same for all insureds of the same attained age, gender and rating class and will not vary during the life of the individual contract.
	25.	Prints the appropriate 2001 CSO mortality table based on the gender and tobacco listed in #10 and #7.
Page 3C	26.	Prints the effective date of the Surrender Charge listed in variable #27.
	27.	Prints the surrender charge as of the effective date of the schedule.
	28.	Prints the surrender charge on future contract anniversaries. This can change during the life of the contract due to an increase in insurance amounts. Surrender charges apply for 20 years after issue or an increase in insurance amount.
Page 3D	29.	Guaranteed interest rate used for calculating member protection value. The guaranteed interest rate is currently 6.00%. We may revise the interest rate for future issues within the range from 3% to 10%.
	30.	The amount of premium paid in a contract year that is used to calculate the premium charge for the member protection value.
	31.	The percent of premium charge used to calculate the member protection value can vary depending on the premium amount paid and the certificate year. The years used for different percentages can change. The percent of premium charge may change within the range from 0% to 25% until age 121.
		All rates and charges used to calculate the member protection value are based on the register date of the contract and will not change because of a change to the contract.

		Rates and charges can vary by register date.
		The premium amount at which the percent of premium charge changes is not guaranteed. It will change as the insurance amount changes.
	32.	The administrative charge used to calculate the member protection value can vary within the range of \$0 to \$10 monthly until age 121.
	33.	The cost of insurance charge used to calculate the member protection value will not exceed a monthly rate of 83.333333 per \$1000 of insurance that is not rated. The COI rates are based on the issue age of each insurance piece and will differ for each piece with a different issue age. The same sets of COI rates will be selected from for a given register date, even if an increase occurs after the COIs change for new certificate issues.
Page 3E	34.	Prints the attained age and minimum death benefit factors from the insured's attained age at the time the schedule is printed until age 100 and later when it is 1.0 for as long as the certificate continues in force. The table will vary by gender and rating class.

Form: 08 ULADR

The variability of [bracketed] items in the forms referenced above are listed below. Items that vary with each individual contract have been bracketed and included in this Statement of Variability. Also included are items that Modern Woodmen of America may vary in the future for all new issues going forward in a uniform and non-discriminatory fashion.

Form: 08 UL	Form: 08 ULADR				
Variable Nur	nber	Variable Content or Range			
08 ULADR	1.	Signatures of Society officers will change when new officers are elected.			
	2.	Prints the Society's city, state and zip code and will change if the Society's home office location changes.			
Schedule pg 3G	3.	Prints the contract number and is specific to each individual contract issued.			
	4.	Prints the name of the individual insured.			
	5.	Schedule pages will print either "Date of Issue" for new issues or "Revision Date" for revised schedules after the original issue and the appropriate date.			
	6.	Rider date of issue.			
	7.	Total accidental death benefit amount.			
	8.	Rider expiry date.			
	9.	Accidental death benefit amount, rating factor and effective date for each piece of accidental death coverage.			
	10.	Monthly cost of accidental death benefit to the rider expiry age of 70.			
	11.	The Accidental Death Benefit Rider page will only print if the contract includes the benefit.			
	12.	Page number is variable depending on what riders are included in the contract.			

Forms: 08 ULCOLR

The variability of [bracketed] items in the forms referenced above are listed below. Items that vary with each individual contract have been bracketed and included in this Statement of Variability. Also included are items that Modern Woodmen of America may vary in the future for all new issues going forward in a uniform and non-discriminatory fashion.

Form: 08 ULC	COLR					
Variable Number		Variable Content or Range				
08 ULCOLR	1.	Signatures of Society officers will change when new officers are elected.				
	2.	Prints the Society's city, state and zip code and will change if the Society's home office location changes.				
Schedule pg 3H	3.	Prints the contract number and is specific to each individual contract issued.				
	4.	Prints the name of the individual insured.				
	5.	Schedule pages will print either "Date of Issue" for new issues or "Revision Date" for revised schedules after the original issue and the appropriate date.				
	6.	Rider date of issue.				
	7.	The remaining amount available for cost of living increases. \$500,000 is the maximum amount available at any time.				
	8.	The rating class that will be used for cost of living increases. This is the rating class of the last underwritten piece of insurance.				
	9.	Rider expiry date.				
	10.	The Cost of Living Increase Rider page will only print if the contract includes the benefit.				
	11.	Page number is variable depending on what riders are included in the contract.				

Forms: 08 ULGIOR

The variability of [bracketed] items in the forms referenced above are listed below. Items that vary with each individual contract have been bracketed and included in this Statement of Variability. Also included are items that Modern Woodmen of America may vary in the future for all new issues going forward in a uniform and non-discriminatory fashion.

Form: 08 UL	GIOR					
Variable Number		Variable Content or Range				
08 ULGIOR	1.	Signatures of Society officers will change when new officers are elected.				
	2.	Prints the Society's city, state and zip code and will change if the Society's home office location changes.				
Schedule pg 3H	3.	Prints the contract number and is specific to each individual contract issued.				
	4.	Prints the name of the individual insured.				
	5.	Schedule pages will print either "Date of Issue" for new issues or "Revision Date" for revised schedules after the original issue and the appropriate date.				
	6.	Rider date of issue.				
	7.	Guaranteed increase option amount.				
	8.	Monthly cost for rider.				
	9.	Rider expiry date.				
	10.	Option details including option amount, monthly cost, rating class and effective date for each piece of guaranteed increase coverage.				
	11.	The Guaranteed Increase Option Rider page will only print if the contract includes the benefit.				
	12.	Page number is variable depending on what riders are included in the contract.				

Forms: 08 ULWMDR

The variability of [bracketed] items in the form referenced above are listed below. Items that vary with each individual contract have been bracketed and included in this Statement of Variability. Also included are items that Modern Woodmen of America may vary in the future for all new issues going forward in a uniform and non-discriminatory fashion.

Form: 08 ULW	VMDR					
Variable Number		Variable Content or Range				
08 ULWMDR	1.	Signatures of Society officers will change when new officers are elected.				
	2.	Prints the Society's city, state and zip code and will change if the Society's home office location changes.				
Schedule pg 3F	3.	Prints the contract number and is specific to each individual contract issued.				
	4.	Prints the name of the individual insured.				
	5.	Schedule pages will print either "Date of Issue" for new issues or "Revision Date" for revised schedules after the original issue and the appropriate date.				
	6.	Rider date of issue.				
	7.	Rider expiry date.				
	8.	Waiver Rider rating factor used in calculating rider costs for waiver coverage on each piece of life insurance and/or other rider benefits and the effective date of that piece of coverage.				
	9.	The monthly rate factor by attained age for the Waiver of Monthly Deductions Rider to the rider expiry age of 65. If all pieces of insurance or other rider benefits are rating group (standard, nontobacco or tobacco), only one column will print. If there are pieces in both the standard/nontobacco and tobacco groups, both columns will print.				
	10.	The Waiver of Monthly Deductions Rider page will only print if the contract includes the benefit.				
	11.	Page number is variable depending on what riders are included in the contract.				

Certificate No: [9000000] 3.

Insured: [John Q. Woodmen] 4. [[Date of Issue]: [8-01-2008]] 5.

### **Accidental Death Benefit Rider**

Date of Issue: [8-01-2008] 6. Accidental Death Benefit: [\$100,000] 7. Rider Expiry Date: [8-01-2043] 8.

**Benefit Details** 

Benefit Rating Effective Benefit Rating Effective
Amount Factor Date Amount Factor Date

[[\$100,000] [1.00] [8-01-2008]] 9.

Monthly Cost: Varies by attained age and is level during each certificate year. See table below.

Attained	Monthly	Attained	Monthly	Attained	Monthly	Attained	Monthly	
Age	Cost	Age	Cost	Age	Cost	Age	Cost	
[35	\$6.33	44	5.00	53	4.67	62	5.08	
36	6.00	45	4.83	54	4.67	63	5.25	
37	6.00	46	4.75	55	4.67	64	5.33	
38	5.75	47	4.67	56	4.67	65	5.58	
39	5.67	48	4.67	57	4.67	66	5.75	
40	5.58	49	4.58	58	4.75	67	5.92	
41	5.33	50	4.58	59	4.83	68	6.17	
42	5.17	51	4.58	60	4.92	69	6.42]	10.
43	5.08	52	4.67	61	5.00	70	Expires	

08 ULPRO 3[G] 12.

Certificate No: [9000000] 3. Insured: [John Q. Woodmen] 4. [[Date of Issue]: [ 8-01-2008]] 5.

### [Cost of Living Increase Rider

Date of Issue: [8-01-2008] 6. Remaining Cost of Living Increases: [\$100,000] 7. Rating Class: [Nontobacco] 8.

Monthly Cost: \$0.00

Rider Expiry Date: [8-01-2053] 9. ] 10.

08 ULPRO 3[H] 11.

Certificate No: [9000000] 3. Insured: [John Q. Woodmen] 4. [[Date of Issue]: [8-01-2008]] 5.

### [Guaranteed Increase Option Rider

Date of Issue: [8-01-2008] 6. Option Amount: [\$50,000] 7. Monthly Cost: [\$7.67] 8. Rider Expiry Date: [8-01-2013] 9.

**Option Details** 

Option Monthly

Amount Cost Rating Class for Increase Effective Date [[\$50,000] [\$7.67] [Nontobacco] [8-01-2008]] 10.

] 11.

08 ULPRO 3[H] 12.

Certificate No: [9000000] 3. Insured: [John Q. Woodmen] 4. [[Date of Issue]: [8-01-2008]] 5.

### [Waiver of Monthly Deductions Rider

Date of Issue: [8-01-2008] 6. Rider Expiry Date: [8-01-2038] 7.

Monthly Cost: A) Rating Factor below, times

B) Monthly Rate below, times

C) the sum of the Monthly Deductions excluding the cost of this rider.

(See Monthly Deductions provision.)

	Effective Date			Effective Date		Effective Date
Rating	of Insurance or		Rating	of Insurance or	Rating	of Insurance or
Factor	other Rider(s)		Factor	other Rider(s)	Factor	other Rider(s)
[[1.00]	[8-01-2008]]	8.				

	[Standard or Nontobacco*]		[Standard or Nontobacco*]		[Standard or Nontobacco*]	
Attained	Monthly	Attained	Monthly	Attained	Monthly	
Age	Rate (%)	Age	Rate (%)	Age	Rate (%)	
[35	3.8	46	9.1	57	27.5	
36	4.5	47	10.0	58	28.9	
37	4.6	48	10.8	59	29.9	
38	5.5	49	12.0	60	29.1	
39	5.6	50	14.4	61	26.7	
40	6.3	51	16.0	62	21.5	
41	6.7	52	16.8	63	18.2	
42	7.1	53	21.2	64	17.4]	9.
43	7.5	54	23.1	65	Expires	
44	8.4	55	23.5		•	
45	8.5	56	24.4			

] 10.

08 ULPRO 3[F] 11.

<sup>\*</sup> Based on the rating class found in the Insurance Details.